

Fig. 1A (PRIOR ART)
US PATENT NO. 5,153,579

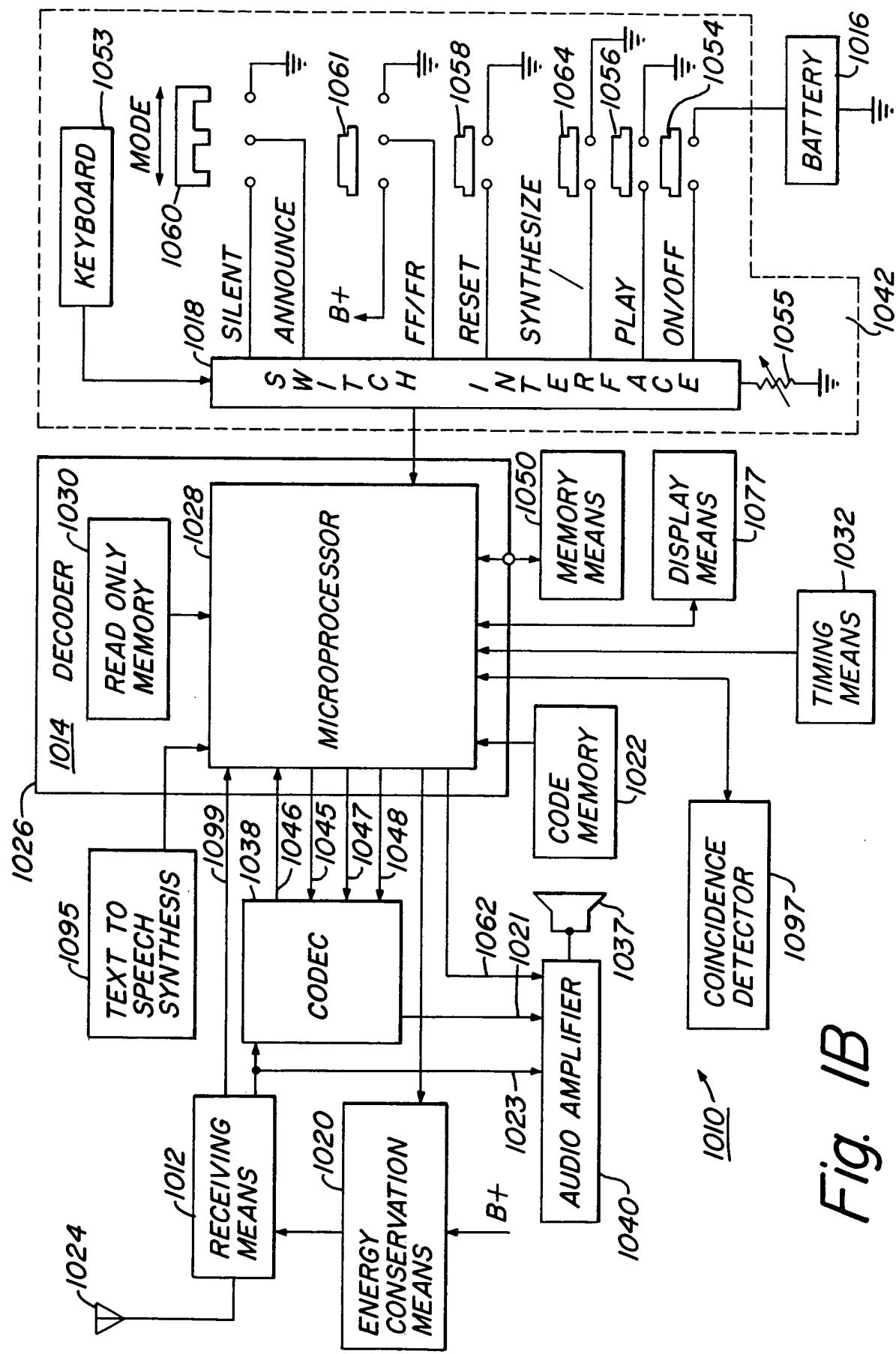


Fig. 1B

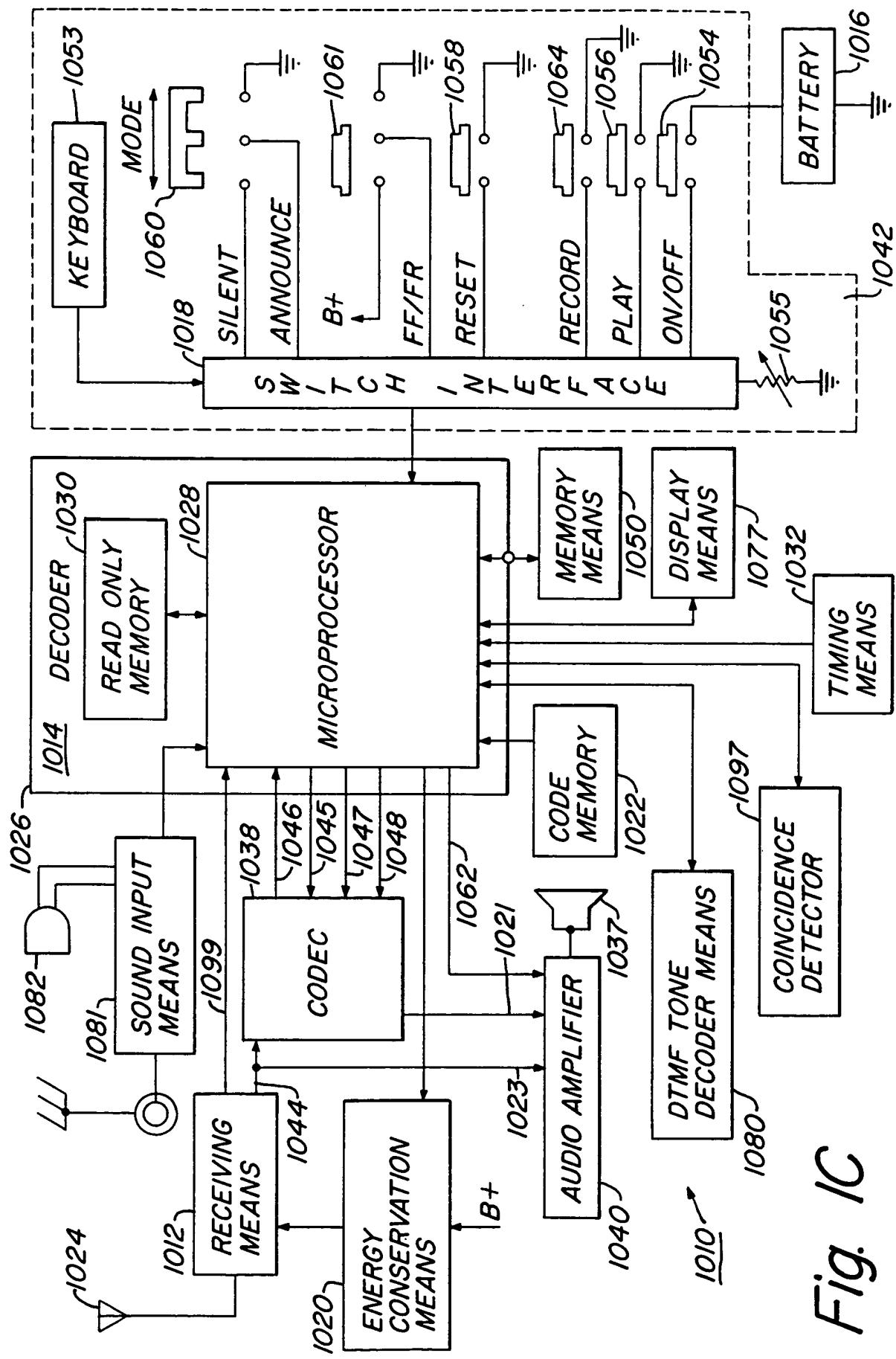


Fig. 1C

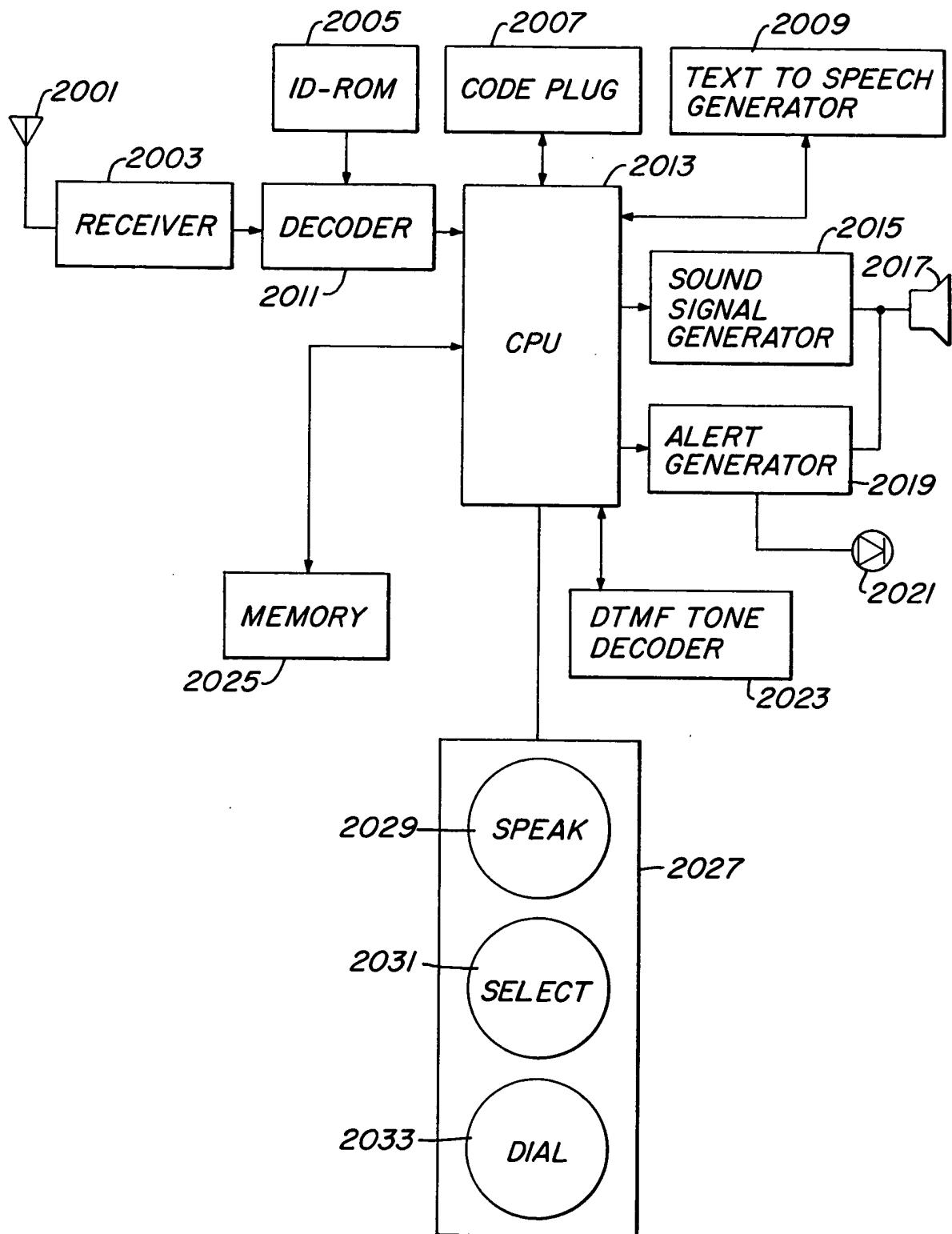
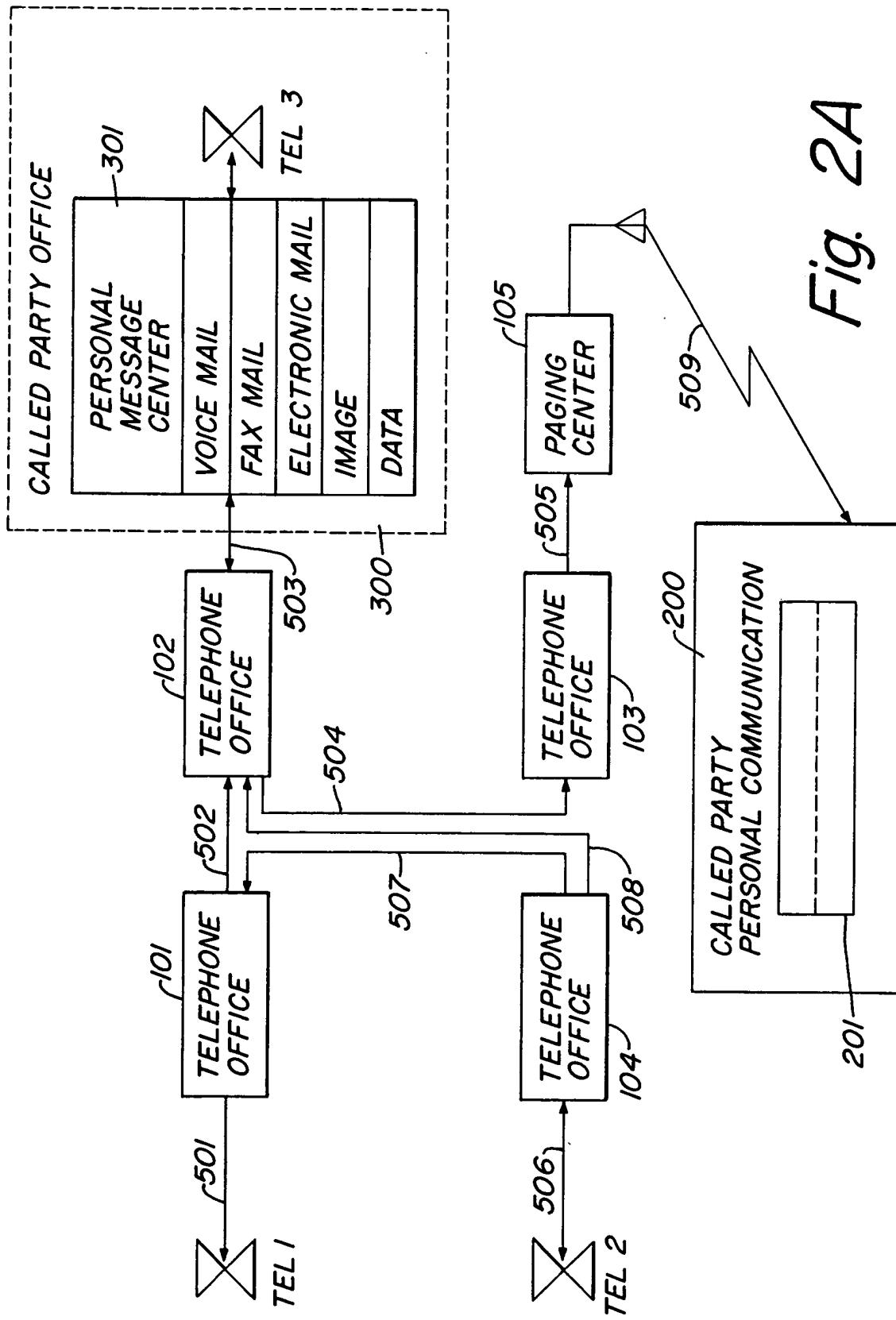


Fig. 1D



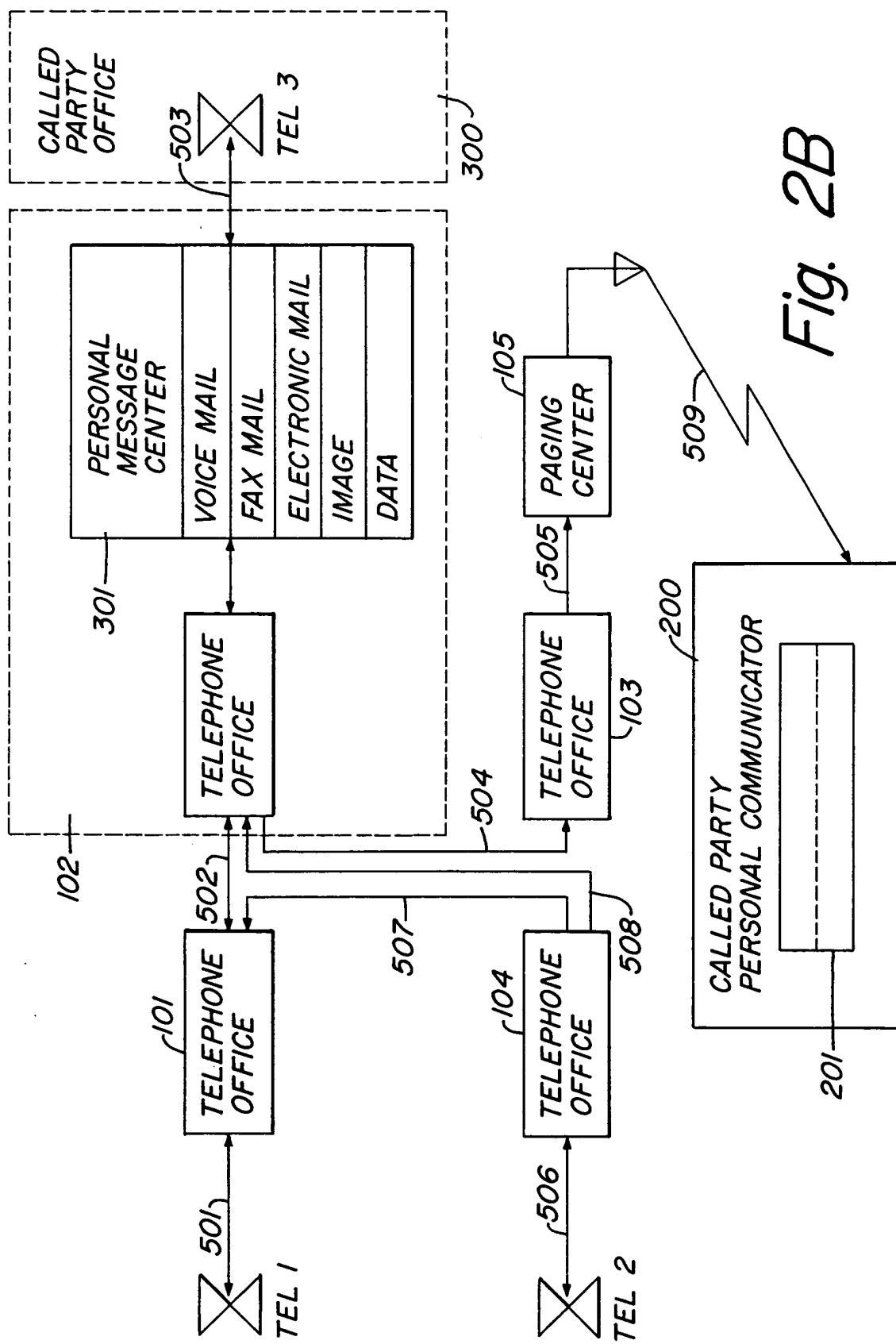


Fig. 2B

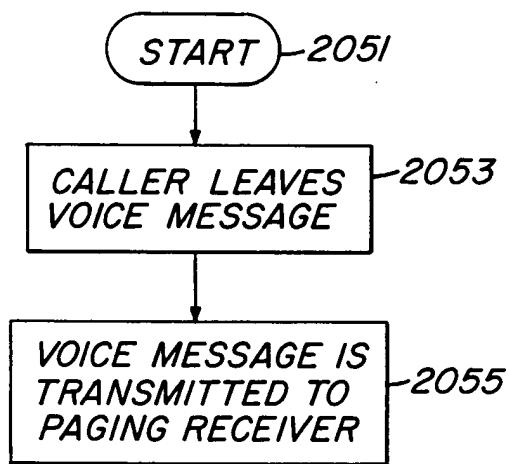


Fig. 3A
(PRIOR ART)

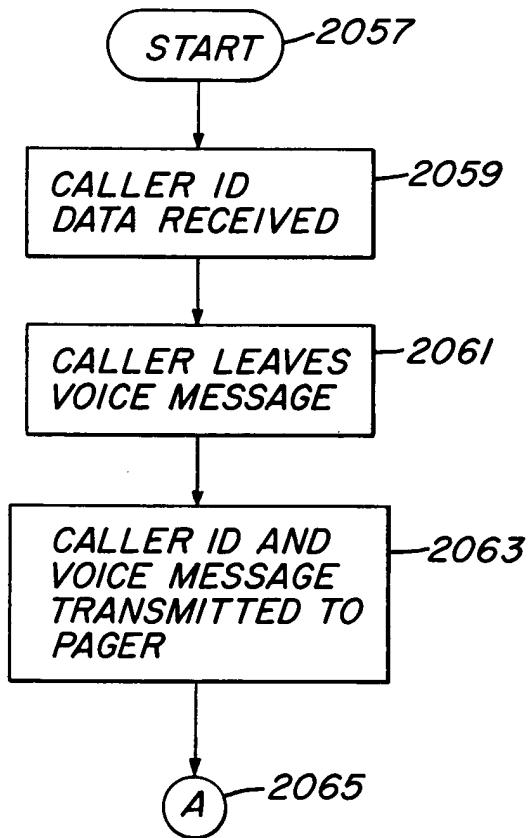


Fig. 3B

Fig. 4A

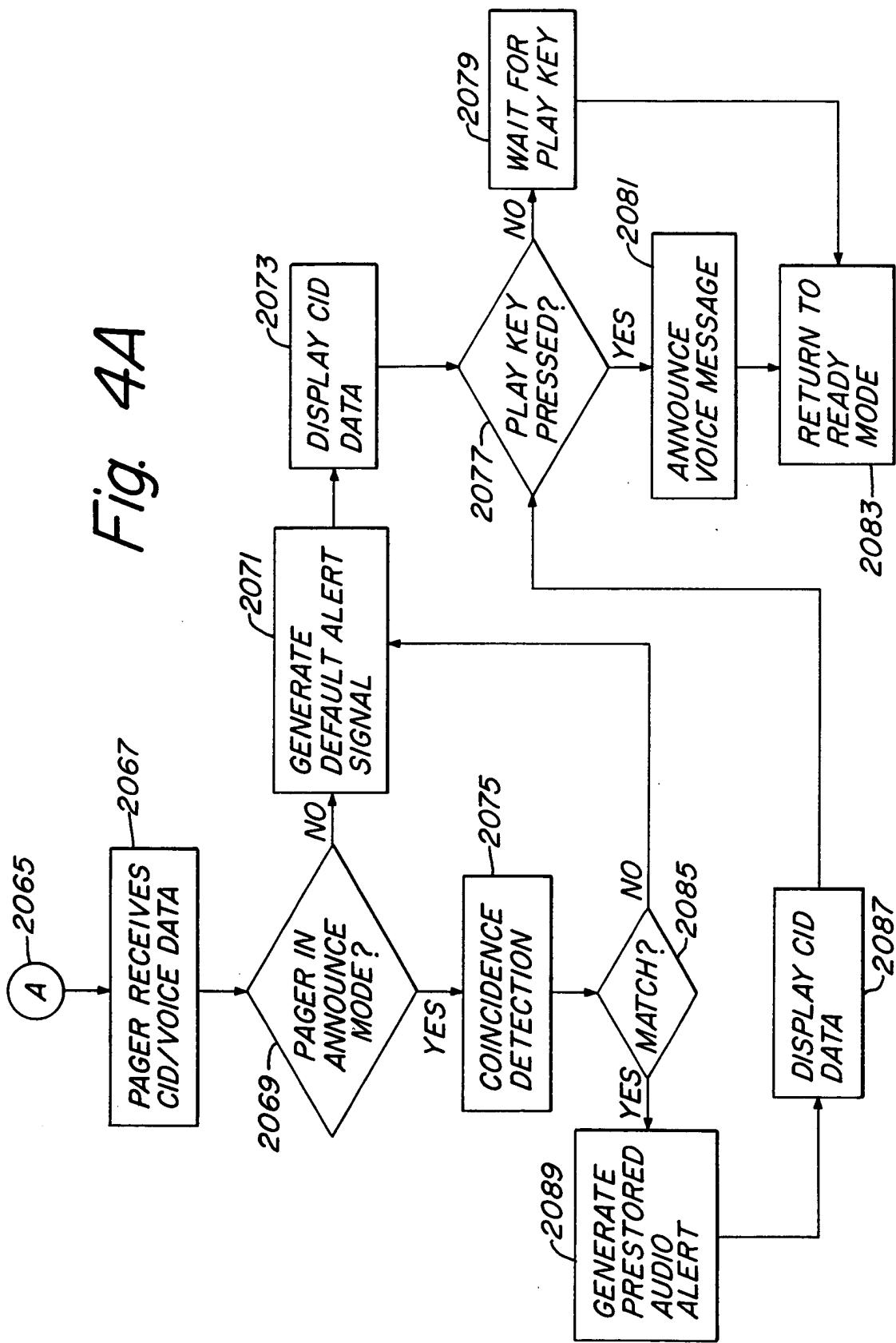
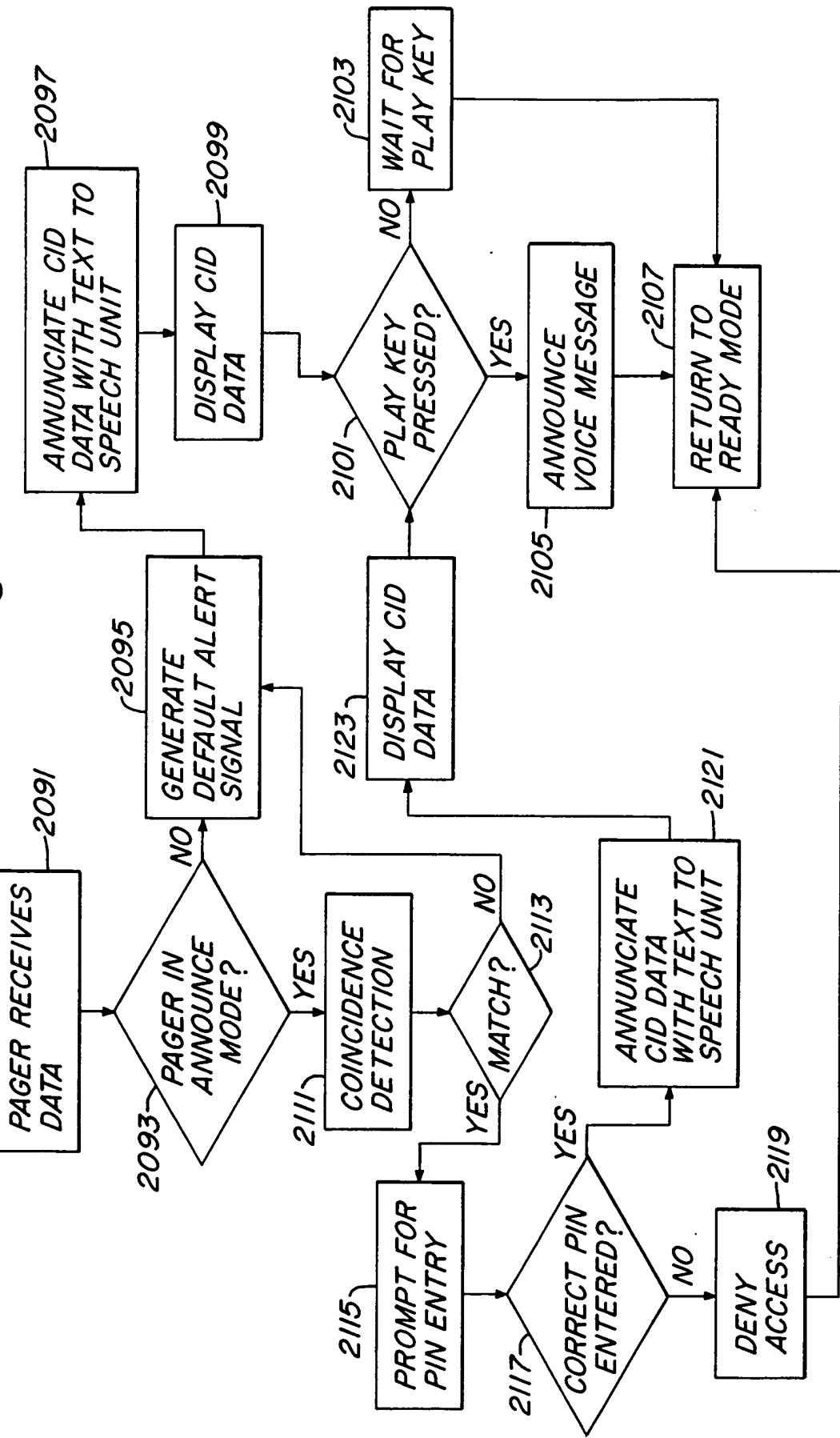


Fig. 4B
A-2065



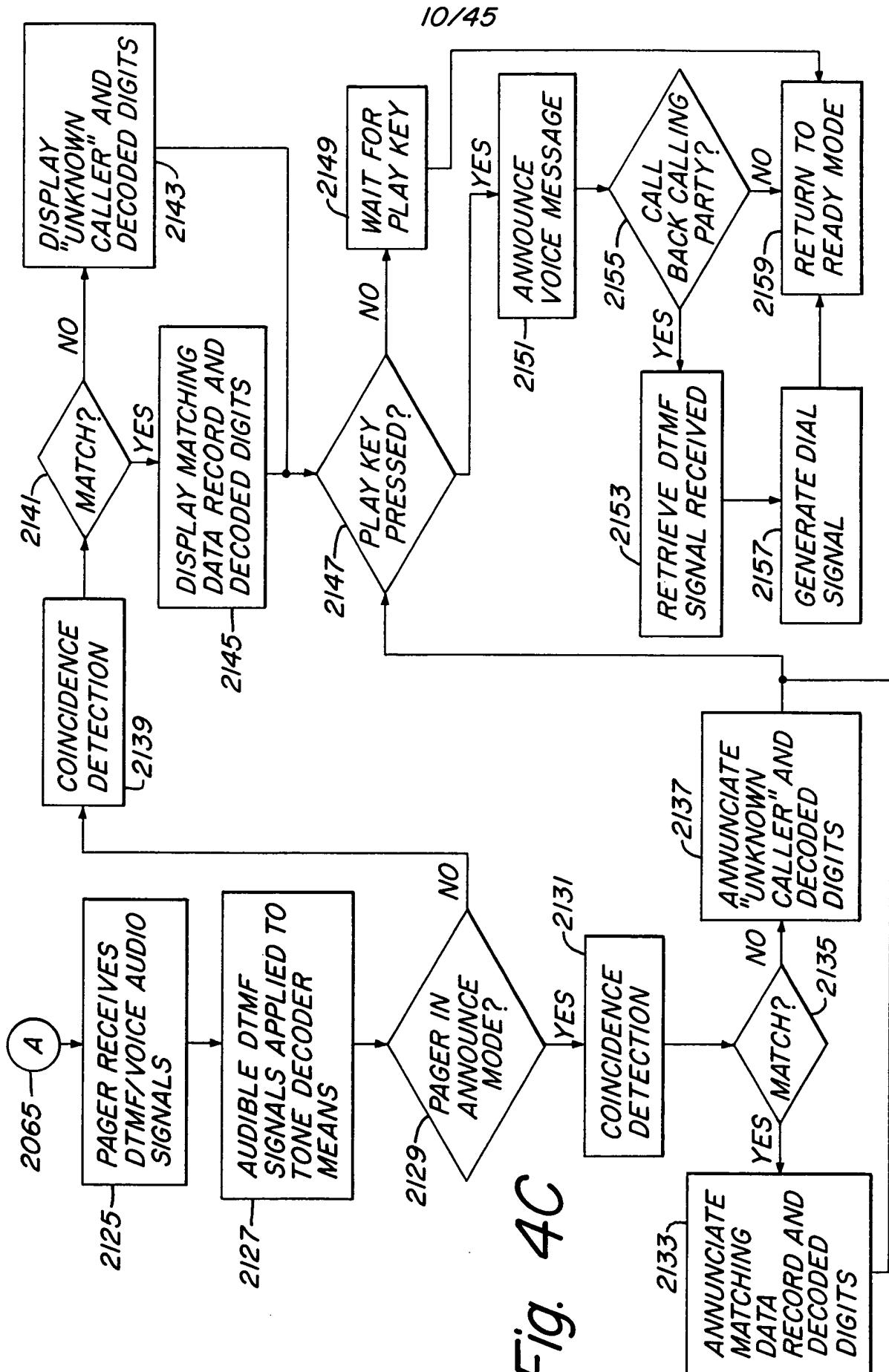
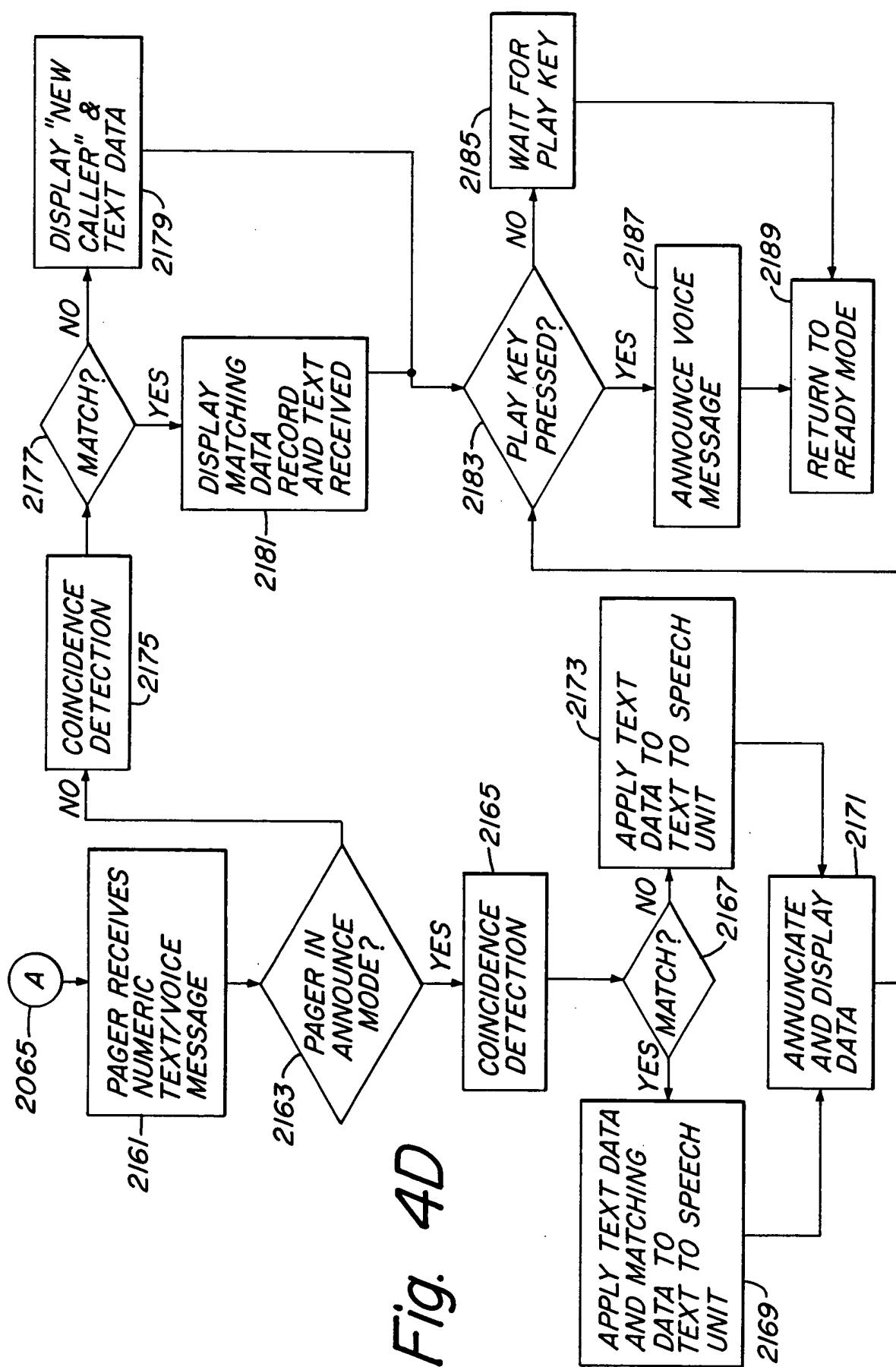
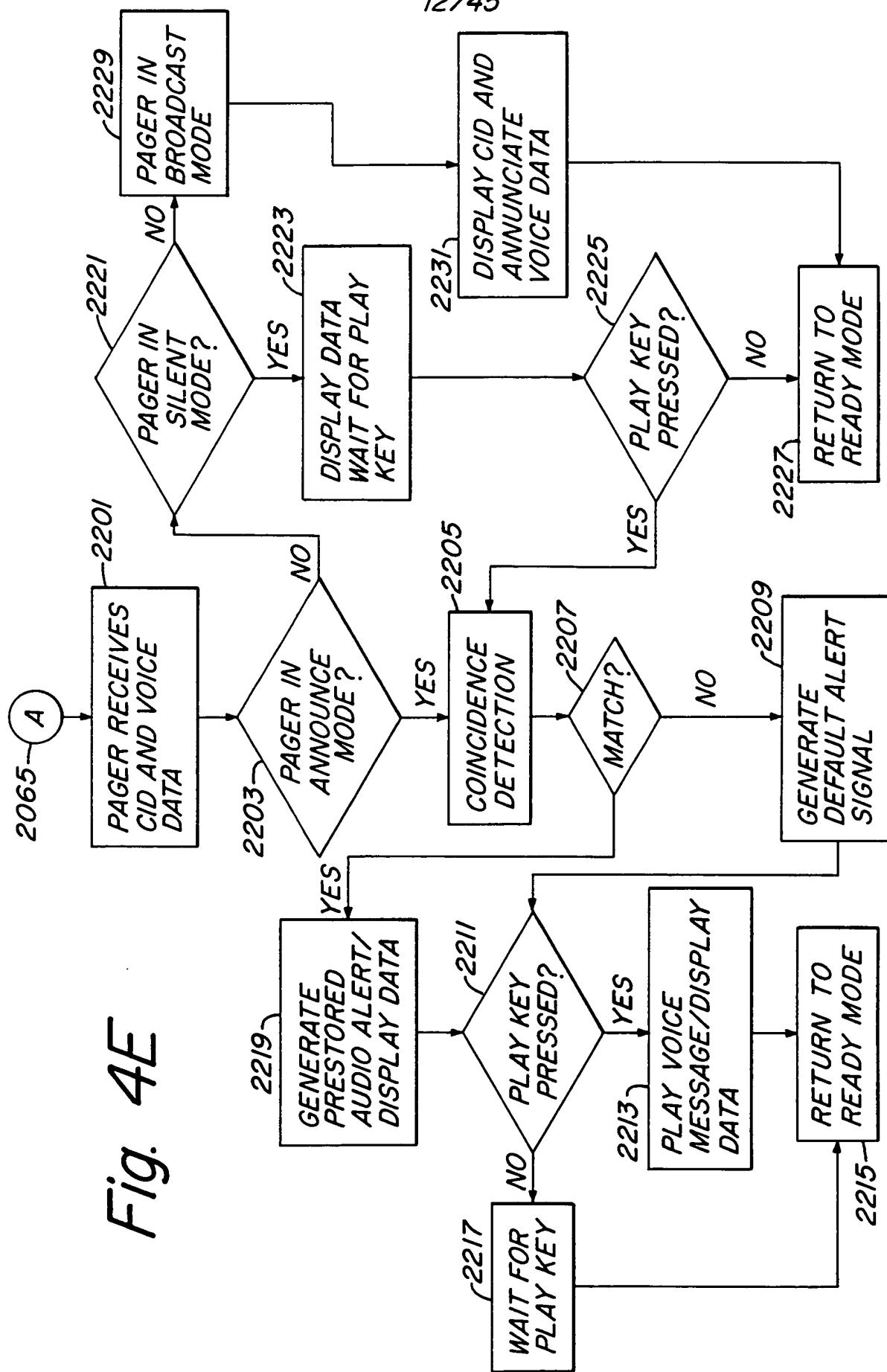


Fig. 4C





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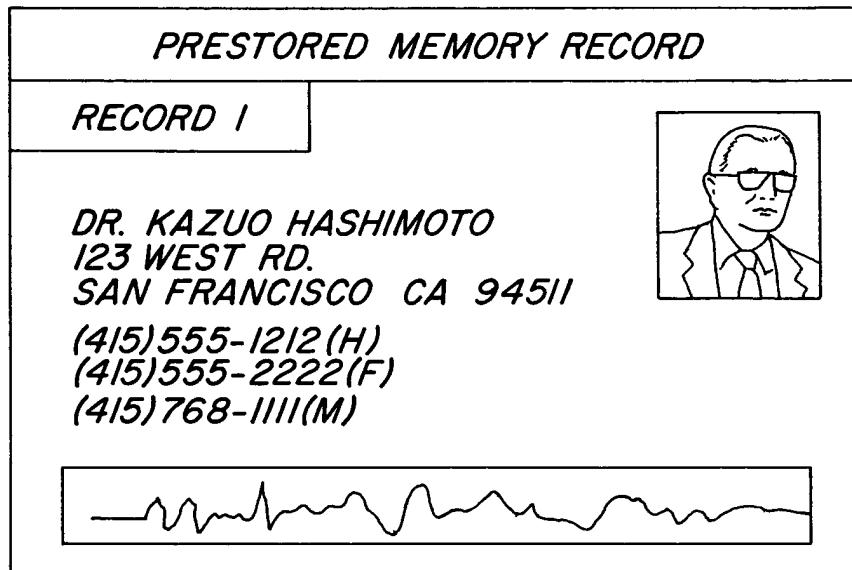


Fig. 5A

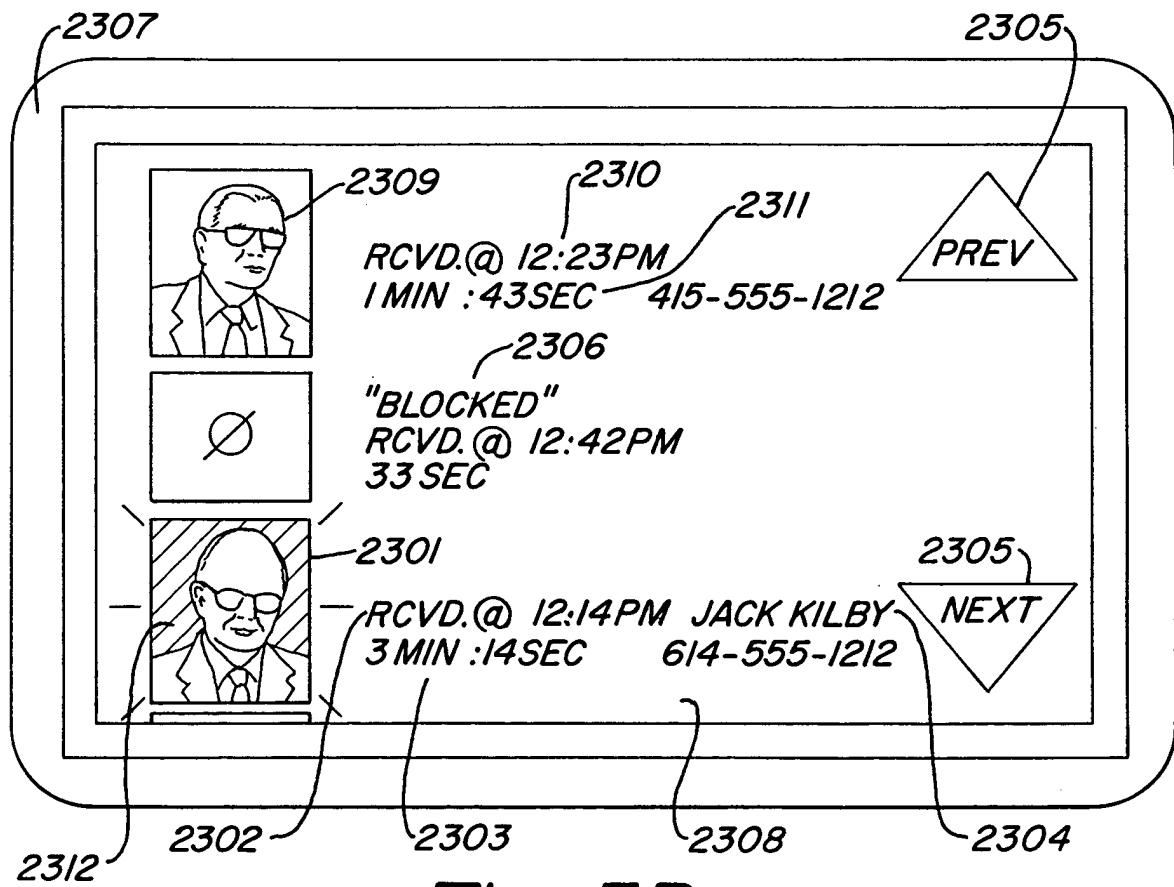


Fig. 5B

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CALLER ID MEMORY ADDRESS REGISTER				
CALL	CALLING NUMBER	CALLING NAME	TIME/DATE	VOICE DATA
1	415-555-1212	KAZUO HASHIMOTO	12:23 PM 3/13/93	~~~~~
2	BLOCKED		12:42 PM 3/13/93	BLOCKED
3	619-555-1212	JACK KILBY	02:14 PM 3/13/93	~~~~~
.
.
.
.
.
X	817-555-1212	THOMAS EDISON	01:33 AM 3/14/93	~~~~~

Fig. 5C

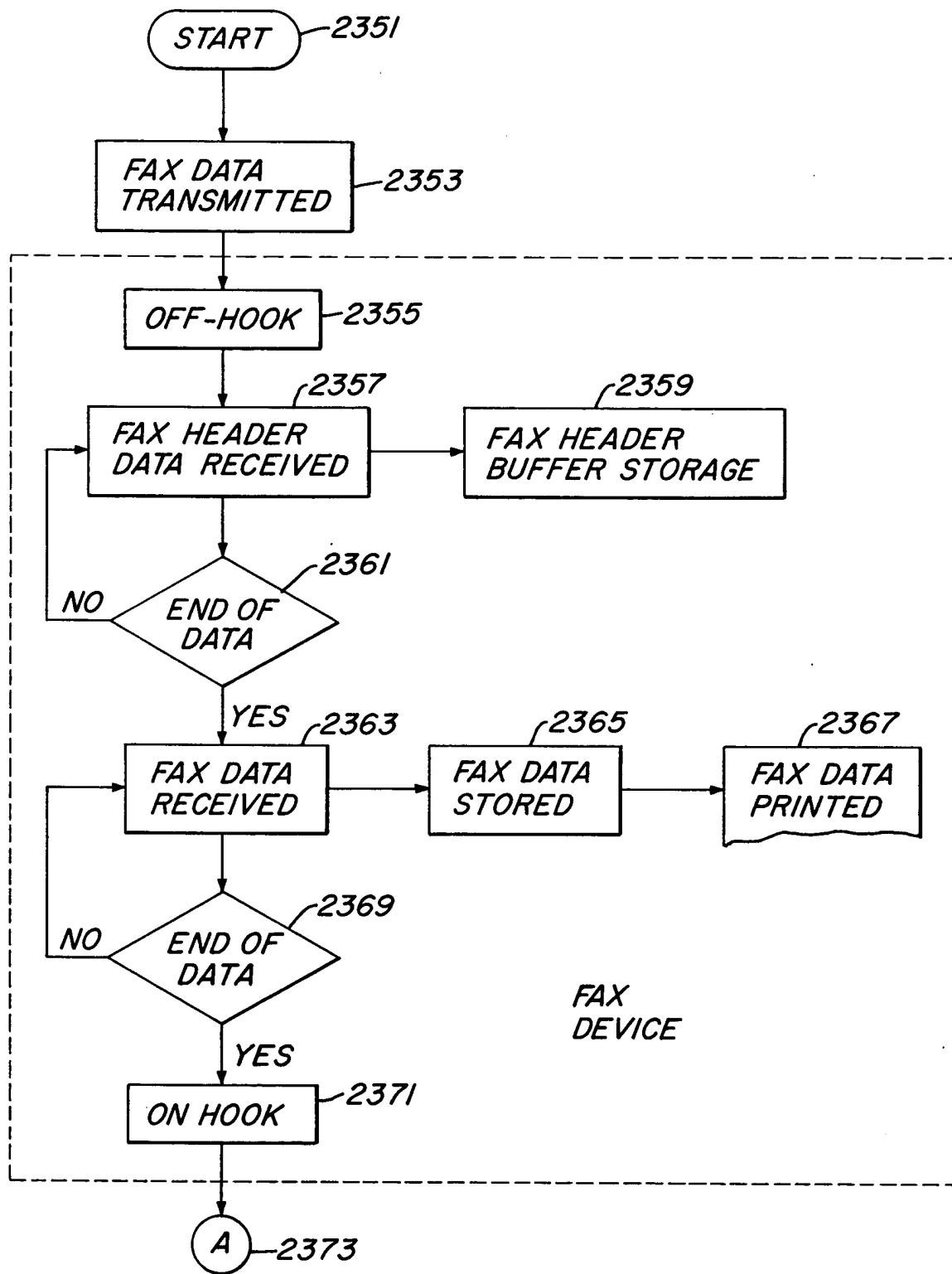


Fig. 6A

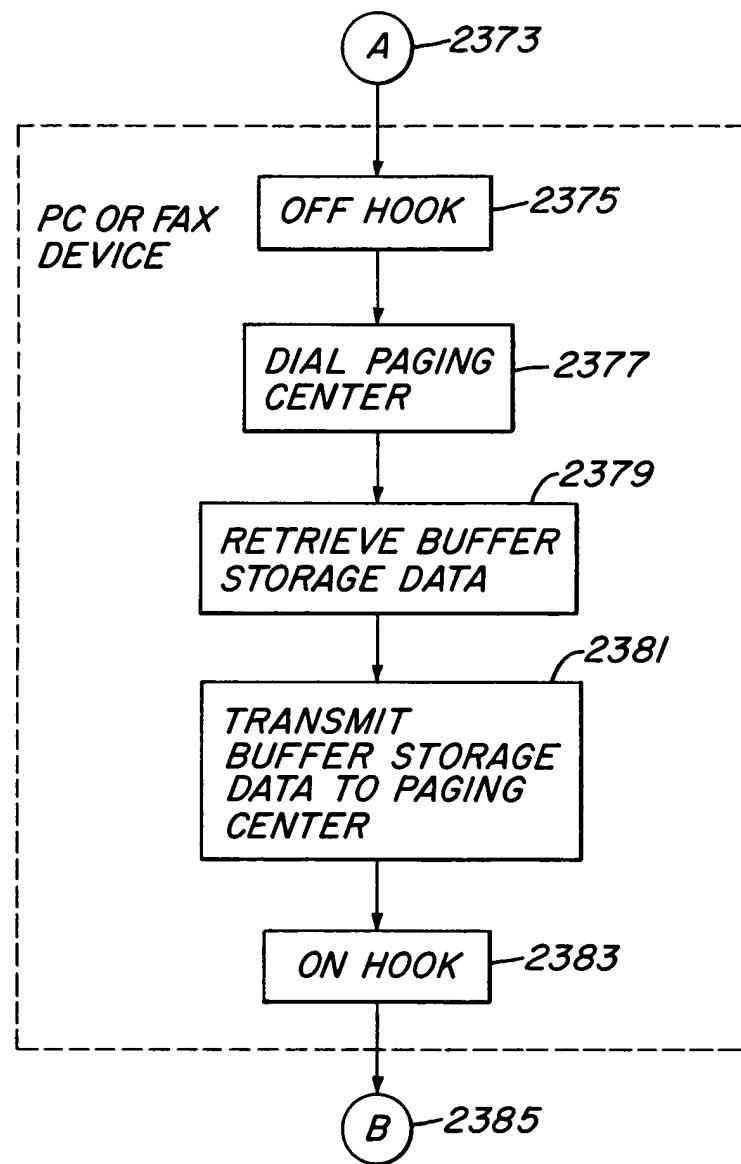


Fig. 6B

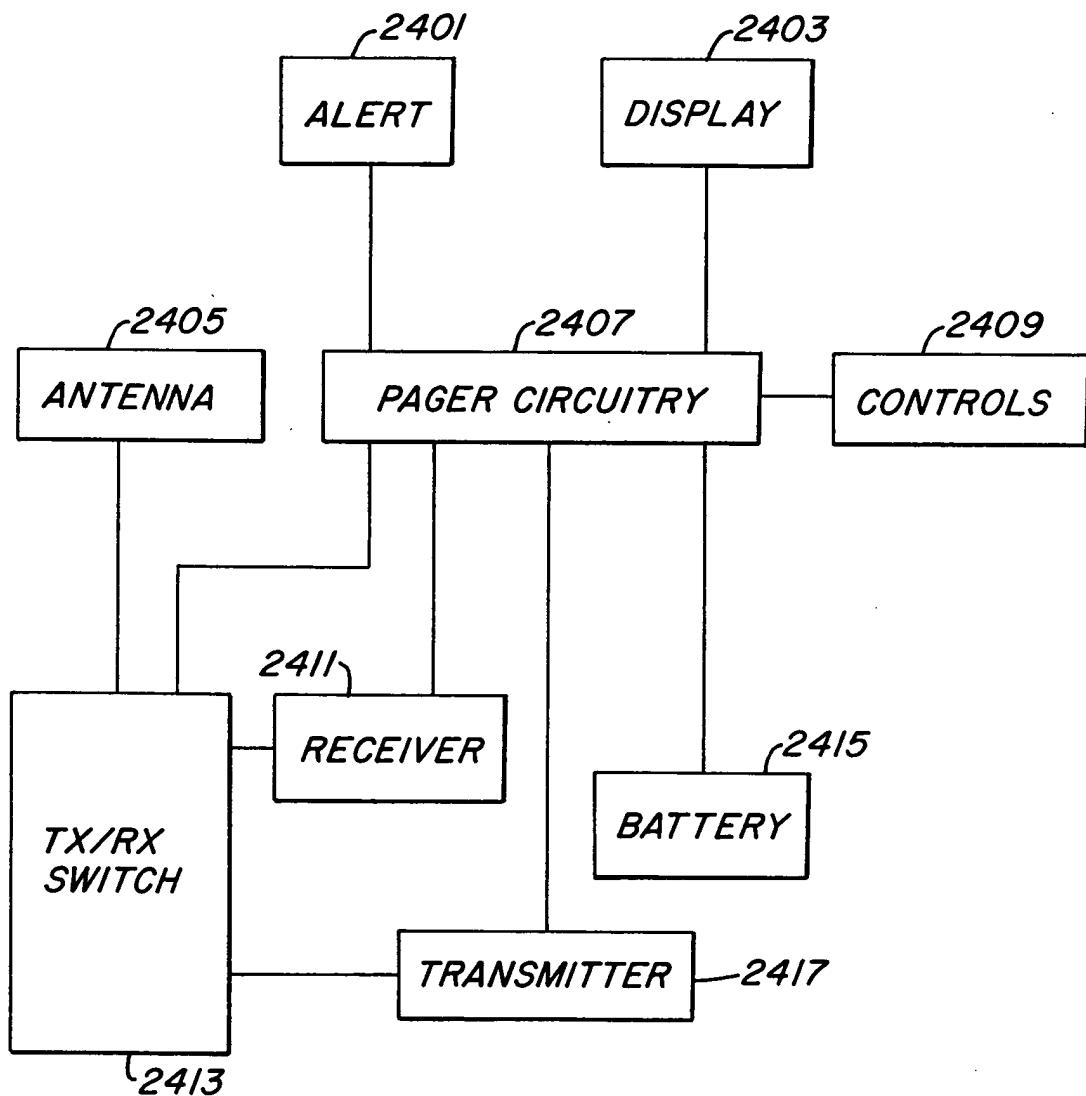


Fig. 7A

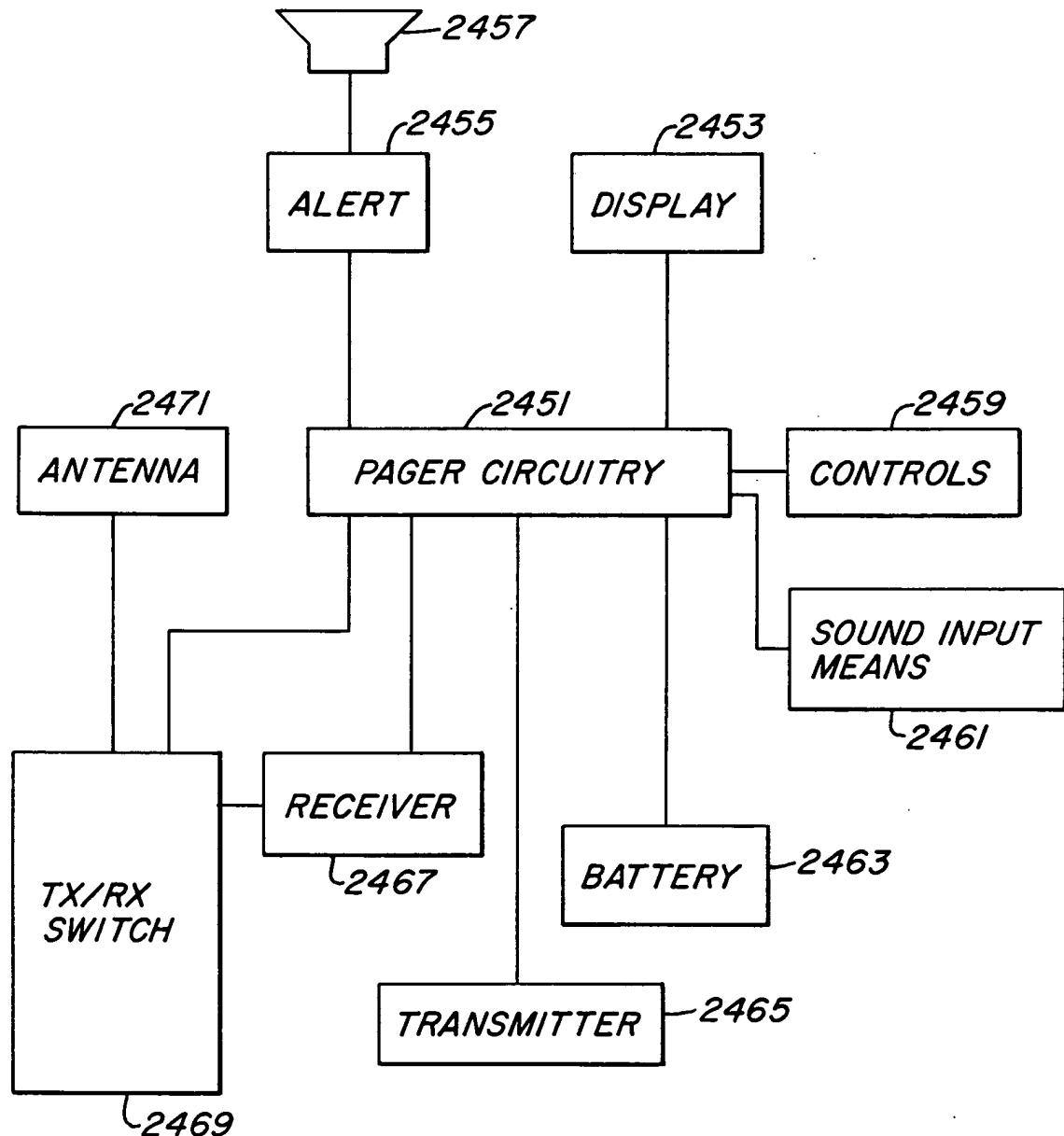


Fig. 7B

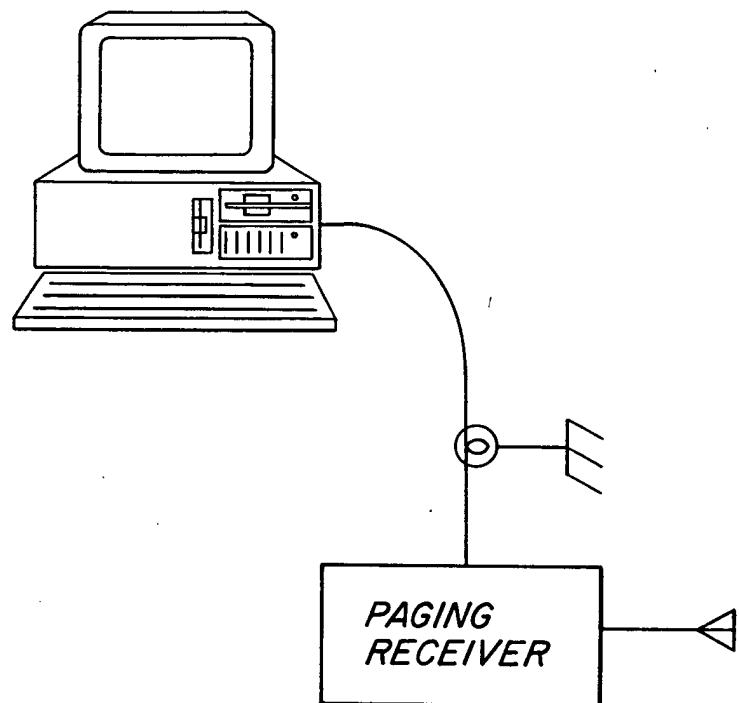


Fig. 8A

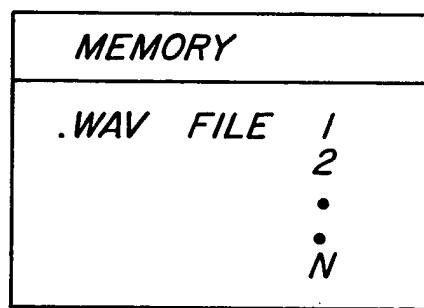
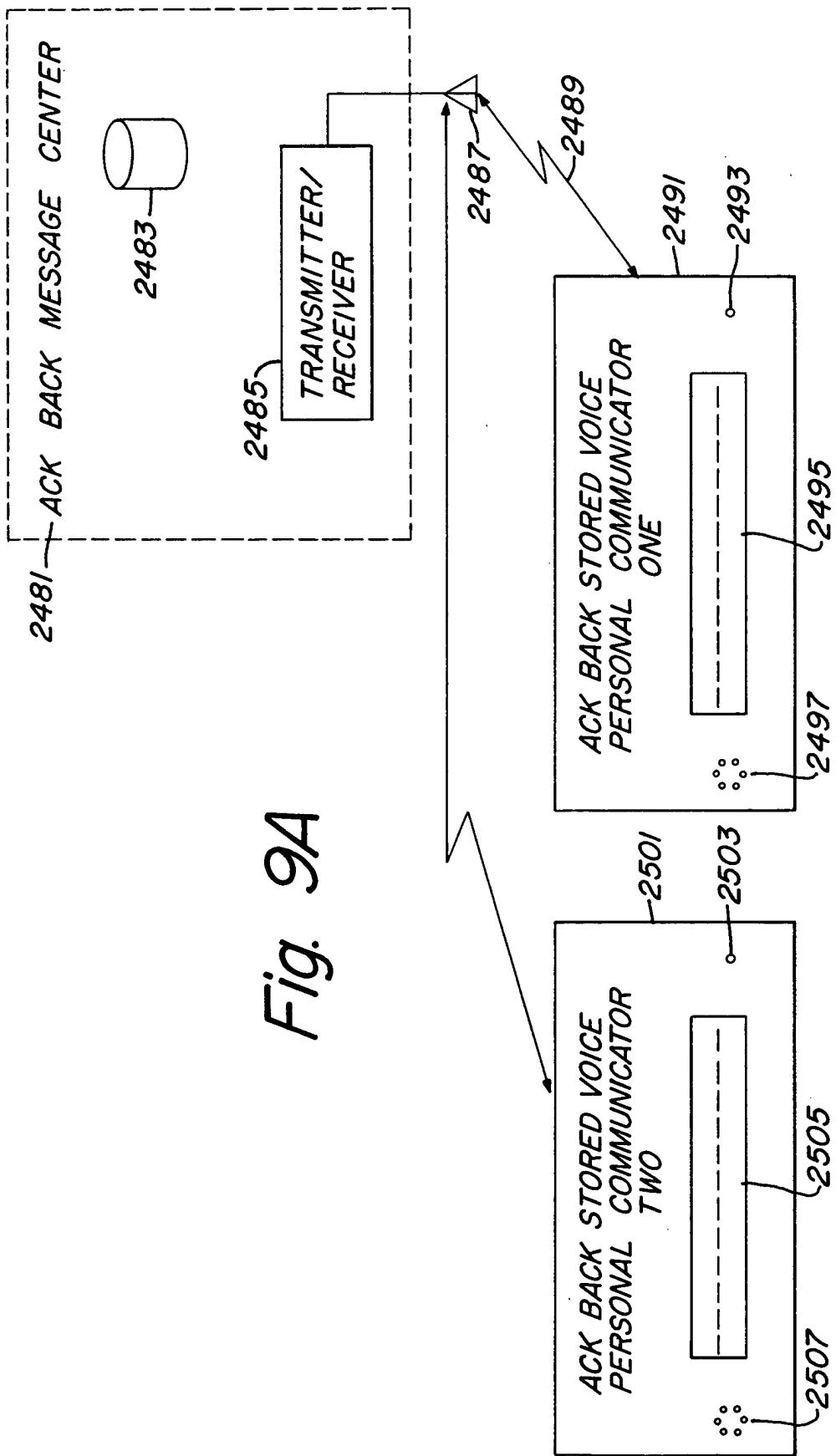


Fig. 8B



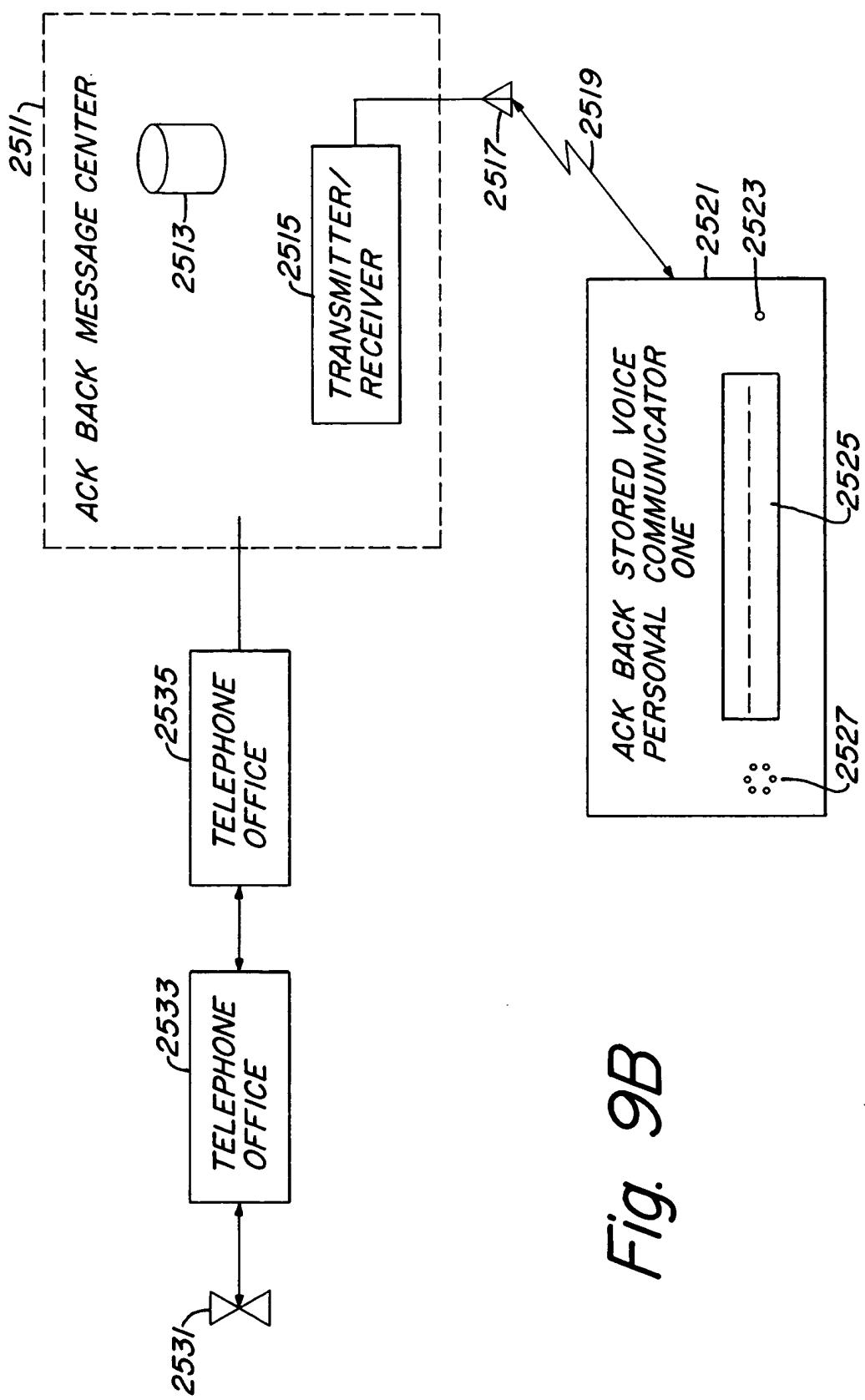


Fig. 9B

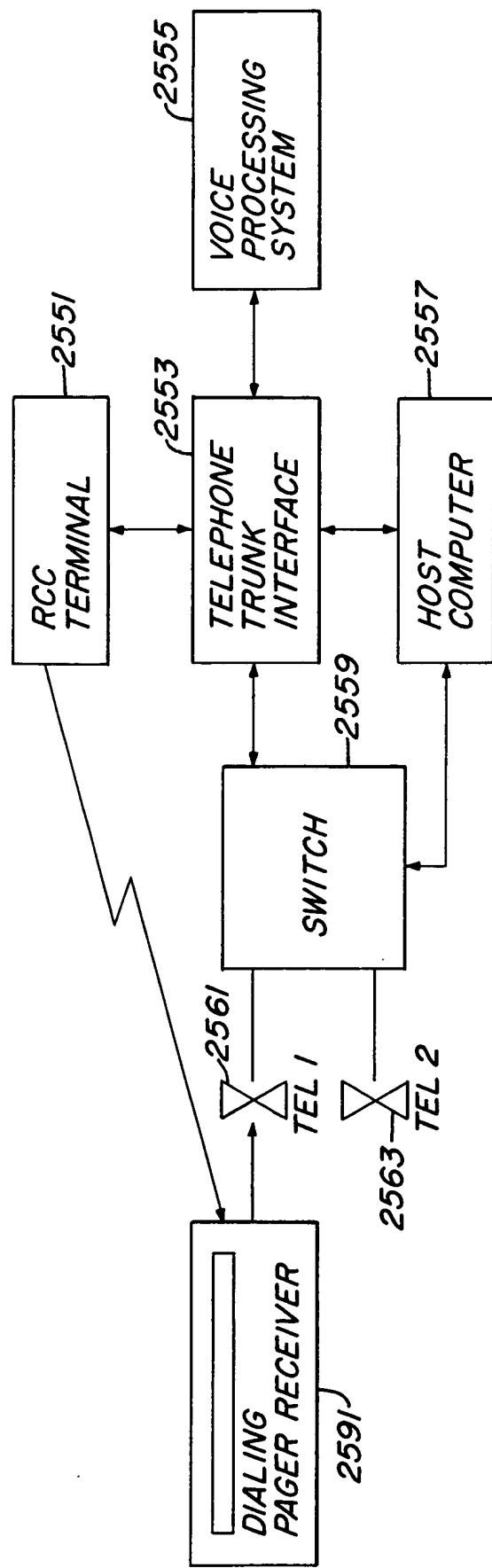


Fig. 10

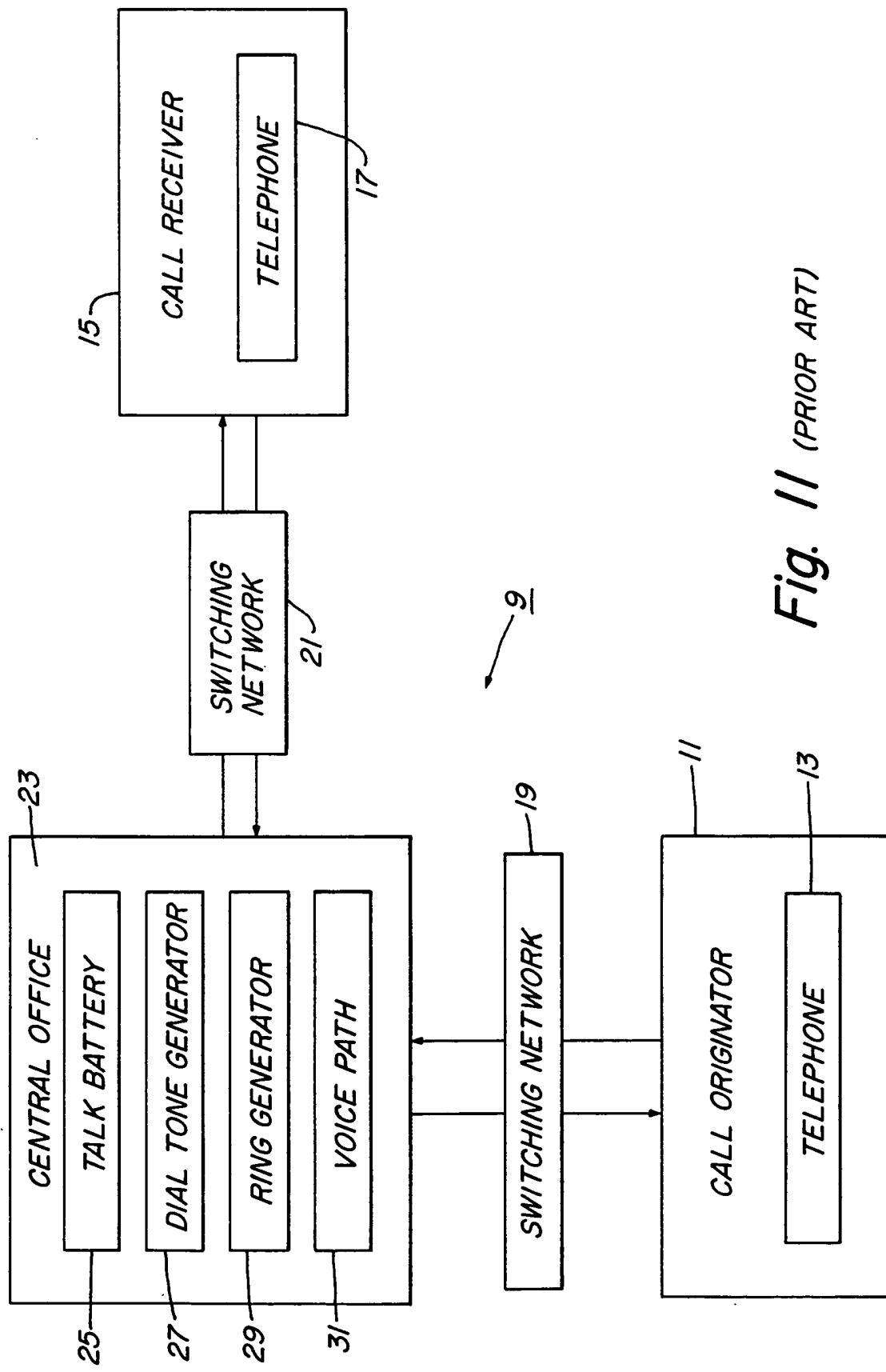




Fig. 12A (PRIOR ART)

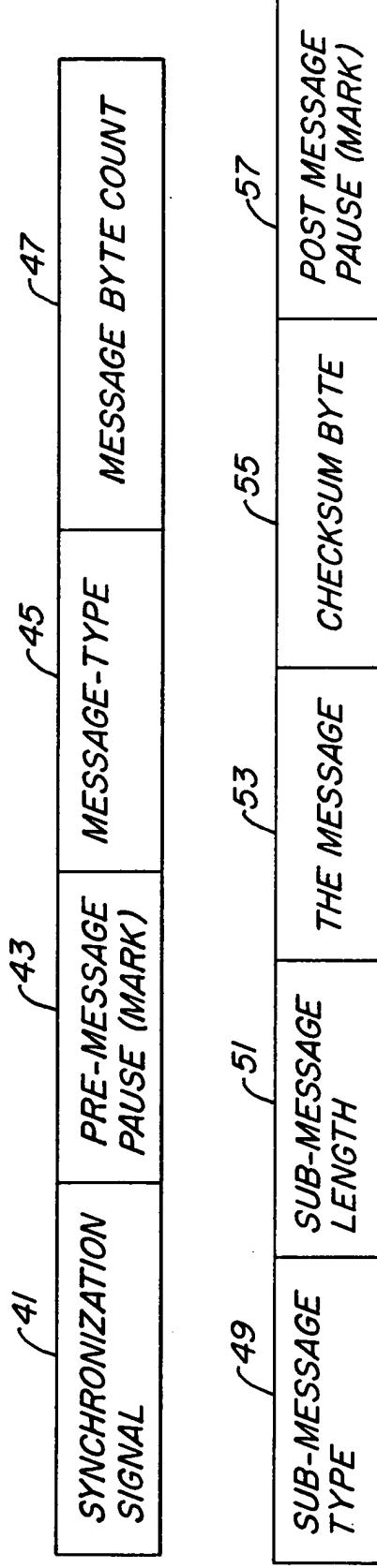


Fig. 12B (PRIOR ART)

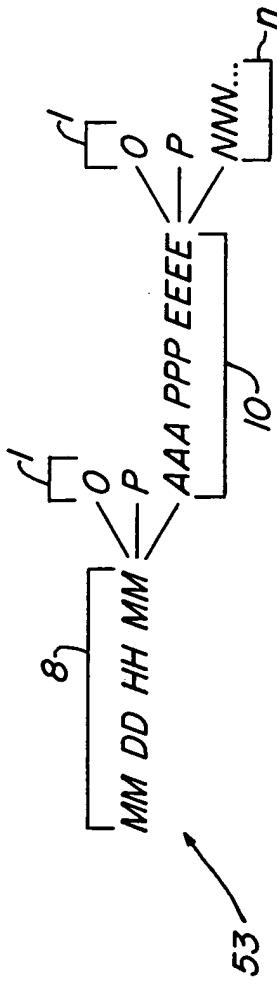


Fig. 12C (PRIOR ART)

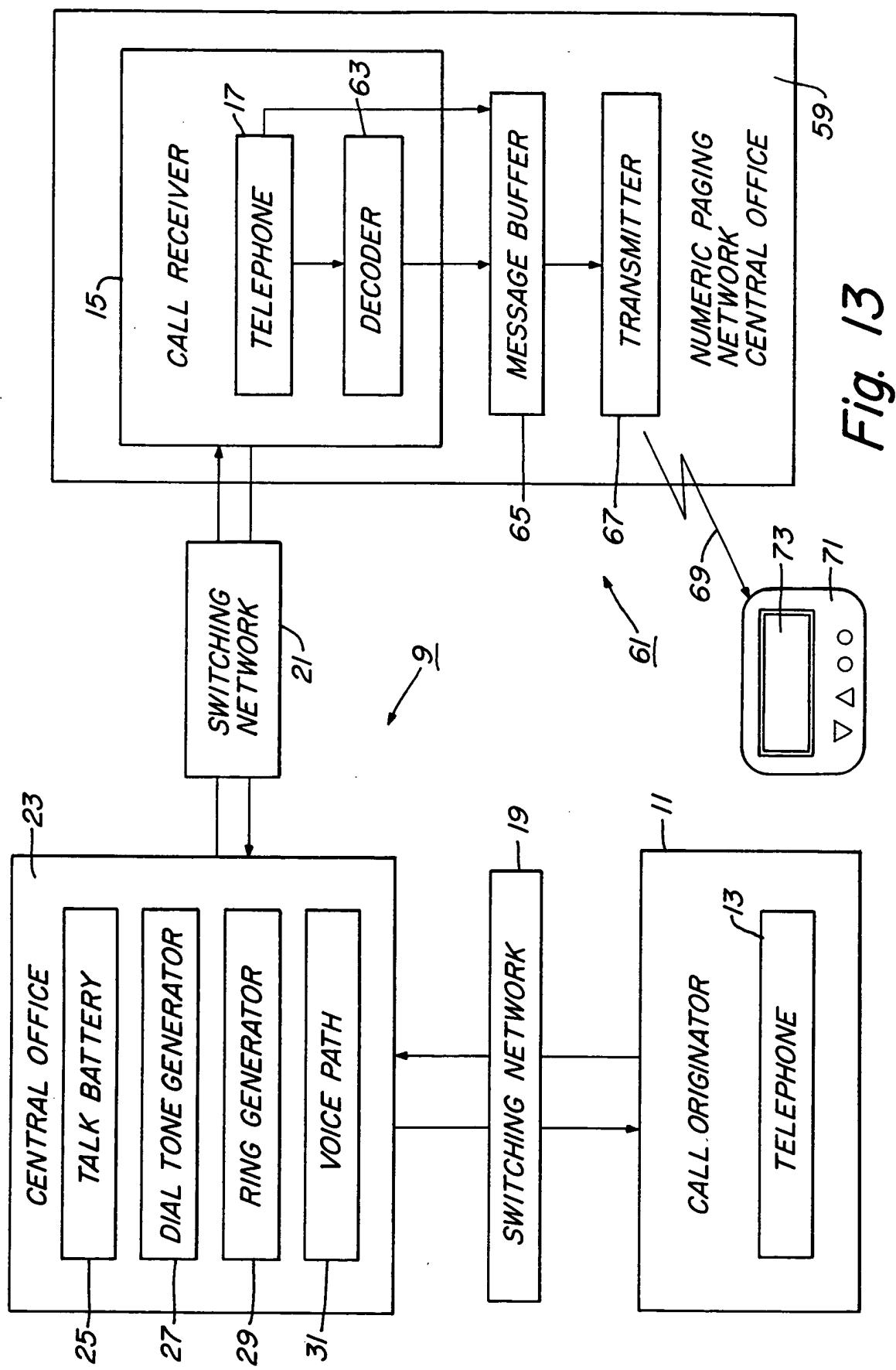


Fig. 13

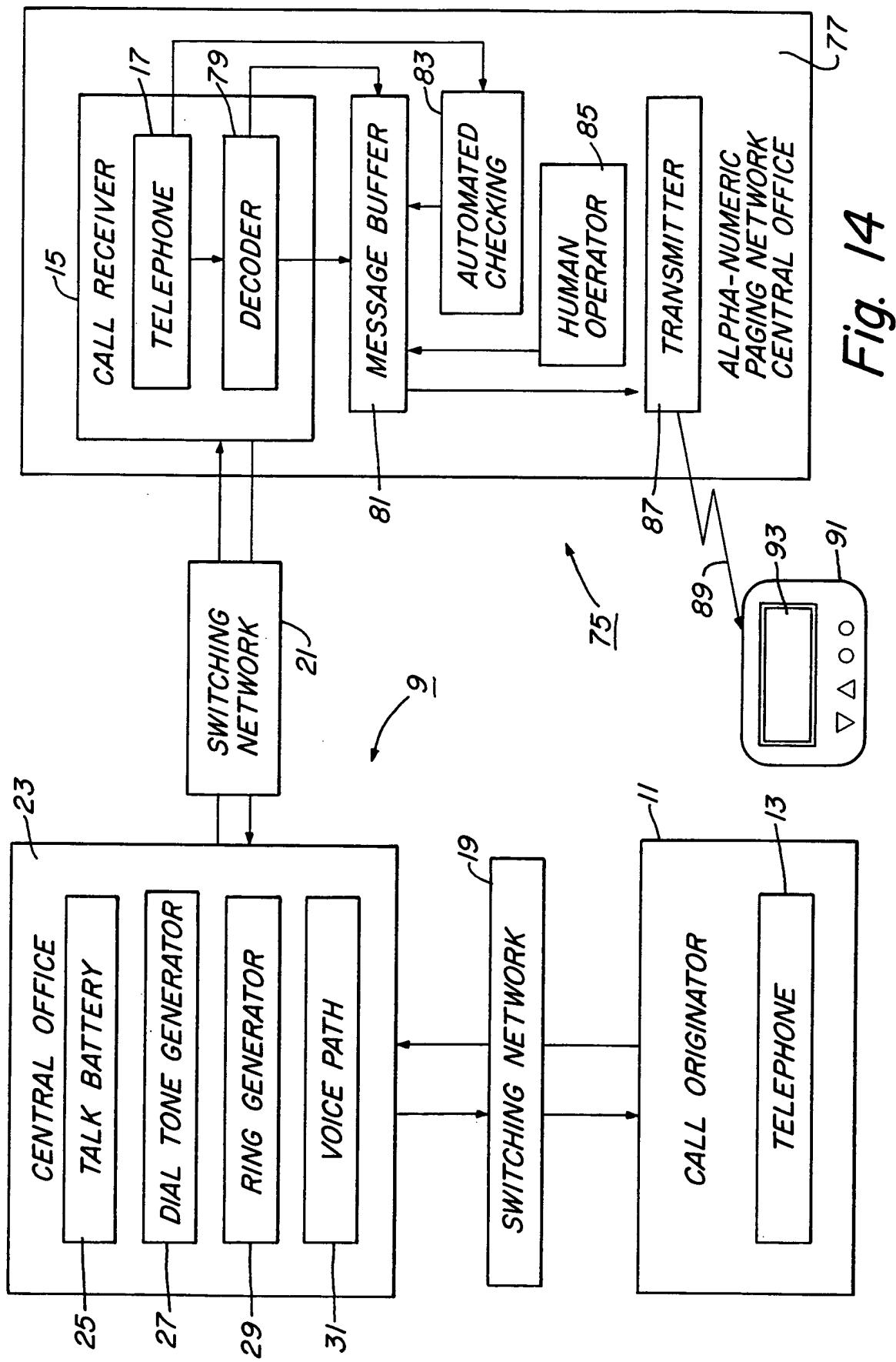


Fig. 14

MESSAGE CODE NO.	TEXTUAL MESSAGE
*1	<i>CALL WHEN YOU RETURN</i>
*2	<i>VOICE MAIL RECEIVED</i>
*3	<i>FAX MAIL RECEIVED</i>
*4	<i>ELECTRONIC MAIL RECEIVED</i>
*5	<i>IMAGE DATA RECEIVED</i>
*6	<i>OTHER DATA RECEIVED</i>
*911	<i>CALL IMMEDIATELY</i>
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Fig. 15

<i>1</i>	<i>CALLER LOCATION DATA</i>	<i>CALLER ID FROM TEL. CO.</i>	<i>CALLER IDENTIFICATION DATA (DTMF ENTRY BY CALLER)</i>	<i>CALLER MESSAGE CODE (DTMF ENTRY)</i>
2	NNNN...	ABC...	DEF	NN
	MMMM...			MM
49	XXXX...			LMN...
50	KKKK...			WXY... 02

Fig. 16

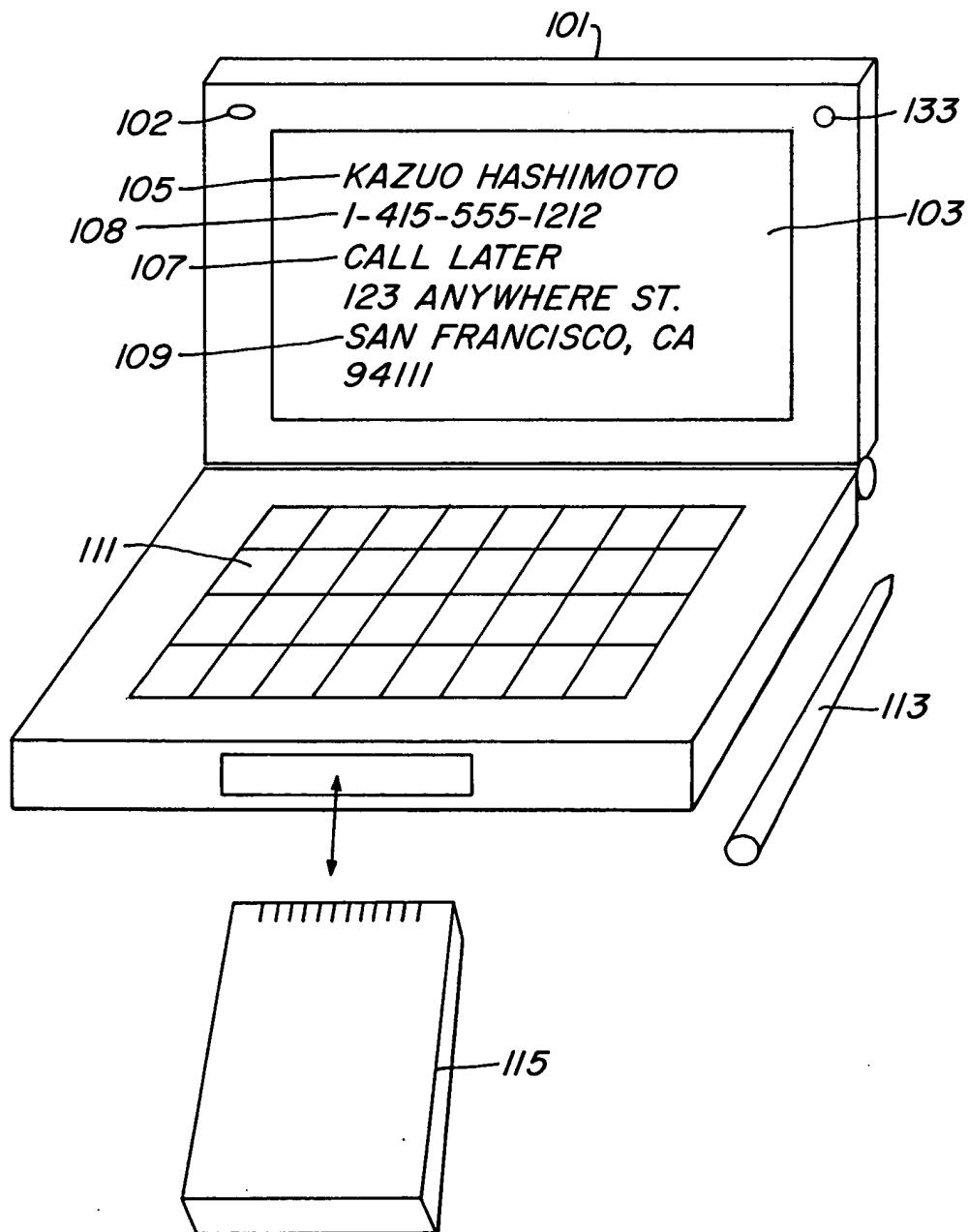


Fig. 17

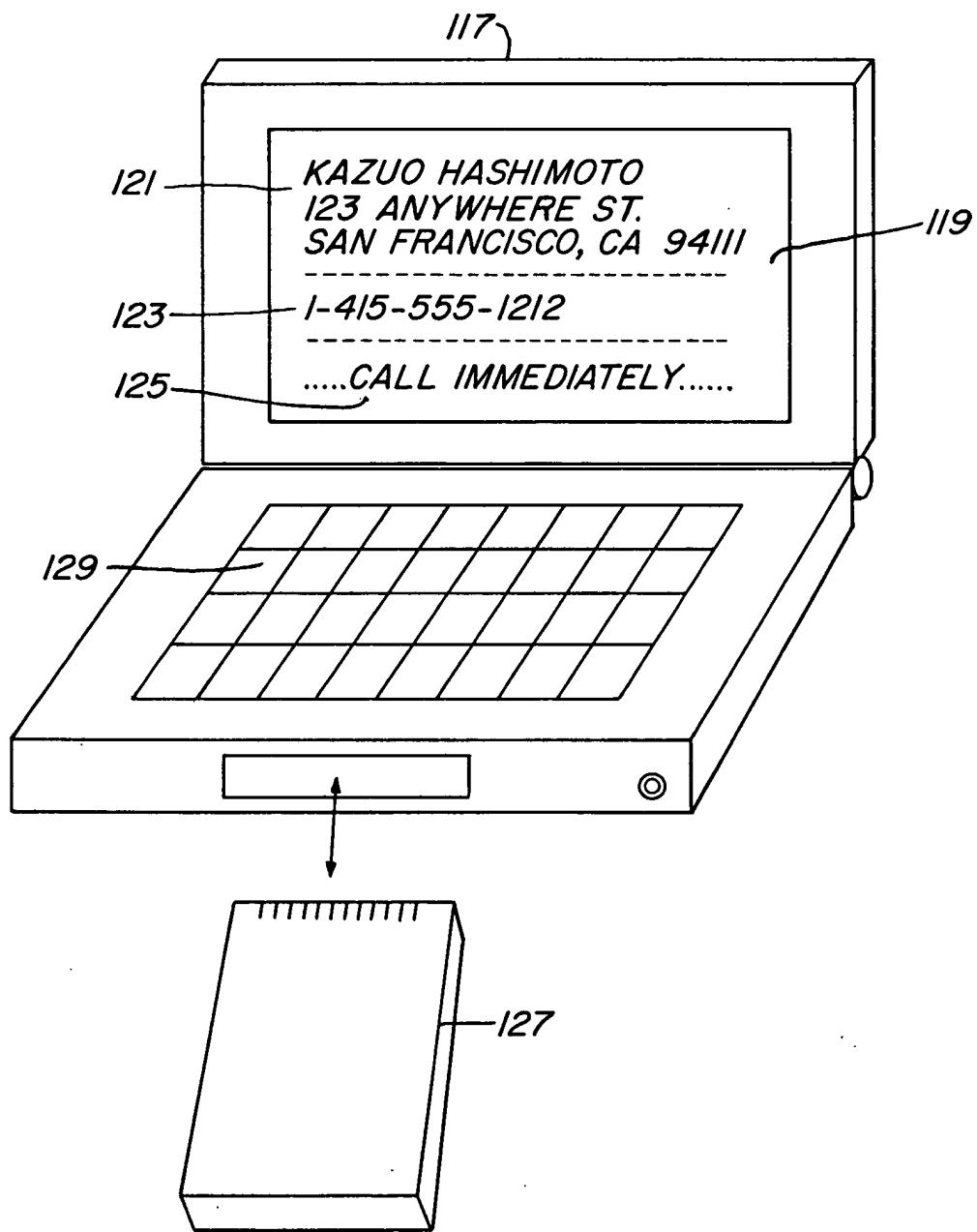


Fig. 18

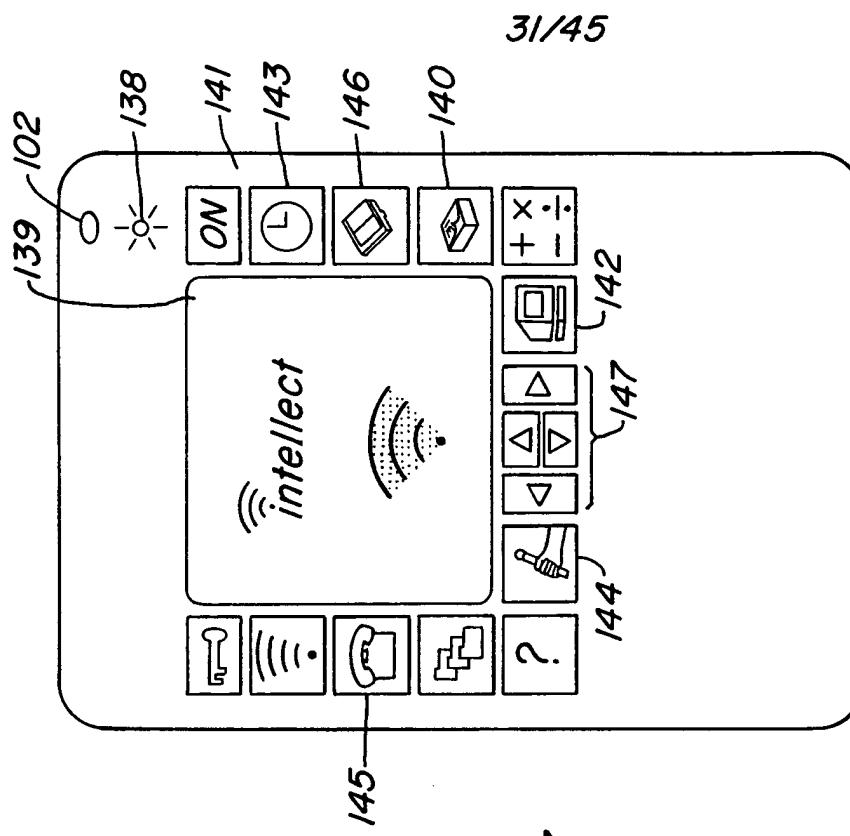


Fig. 19A

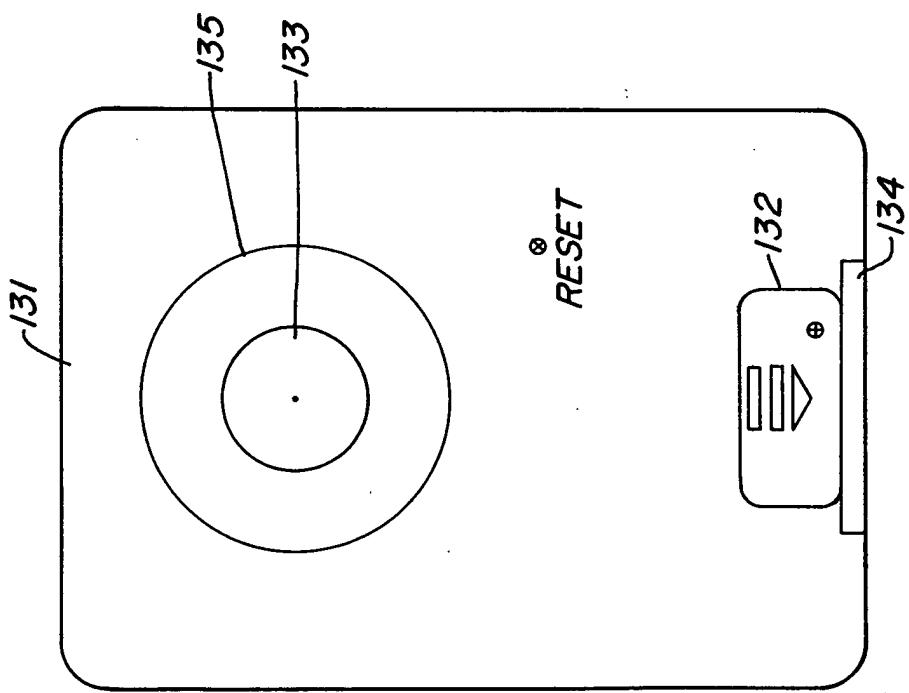


Fig. 19B

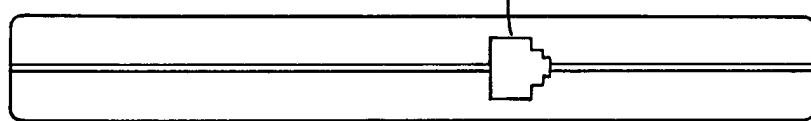


Fig. 19c

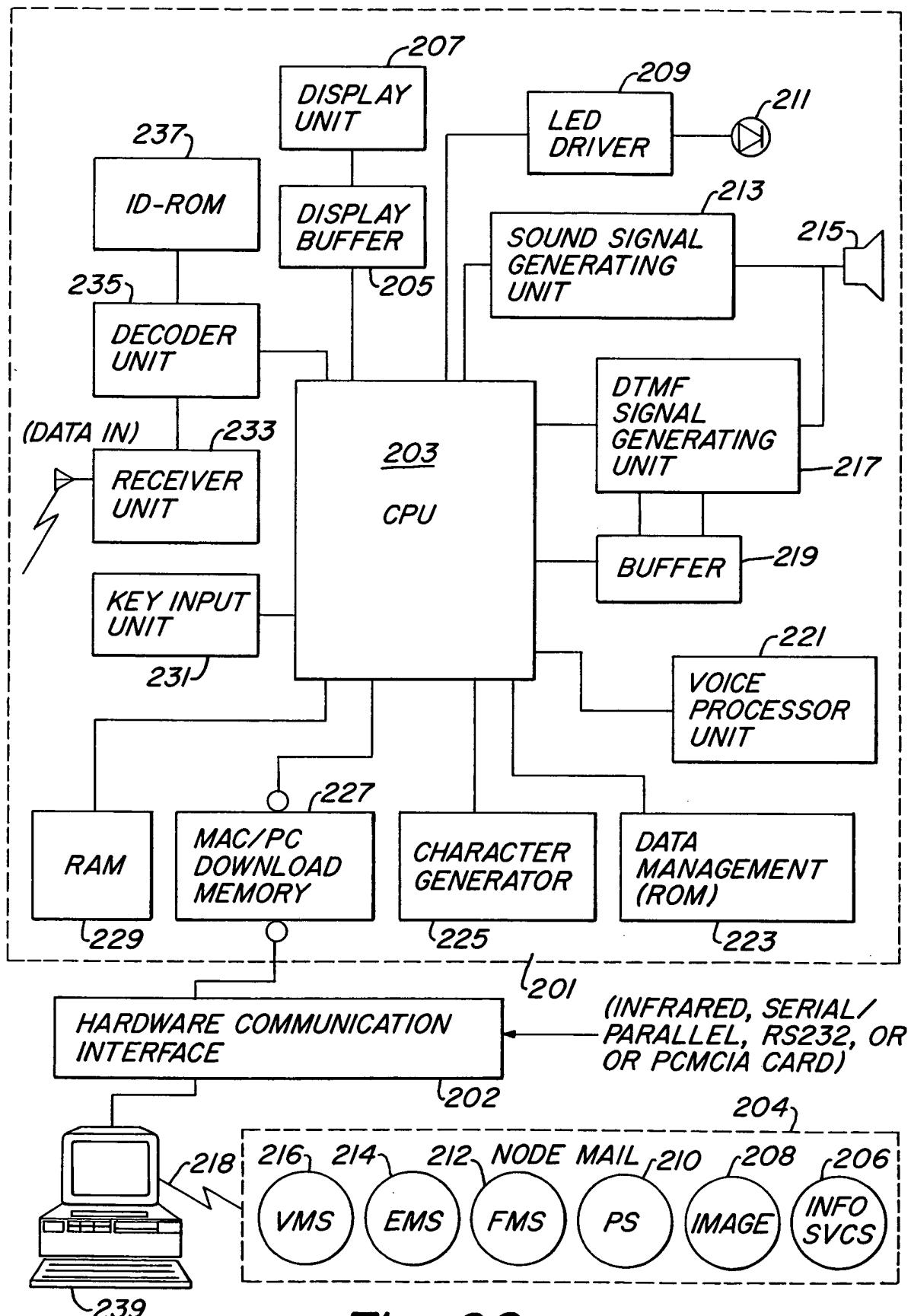


Fig. 20

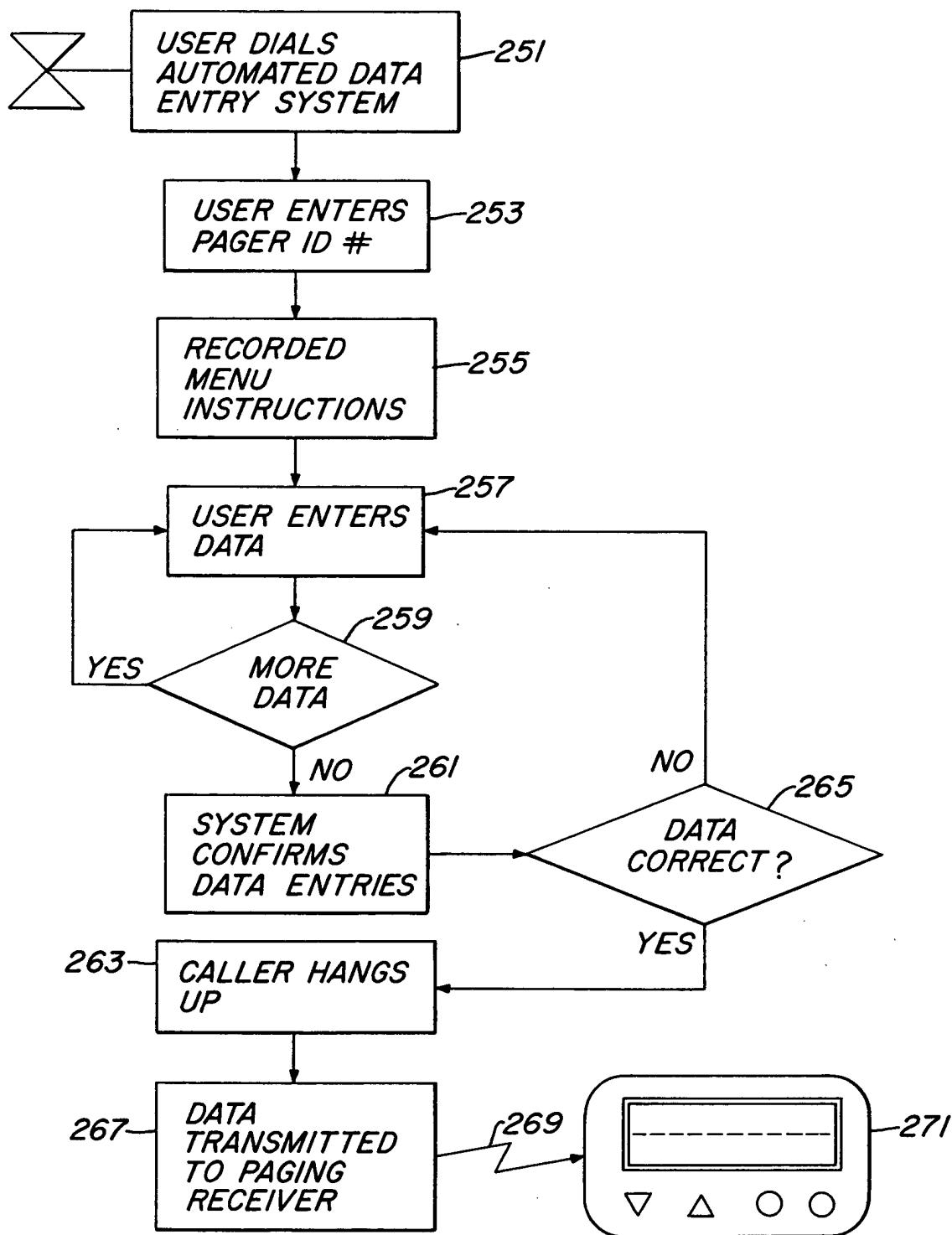


Fig. 21

TEL. NO.	FAX NO.	NAME	OTHER DATA	NT
1-415-555-1212	1-415-555-2121	KAZUO HASHIMOTO	123 ANYWHERE ST, SAN FRANCISCO, CA	V/
1-503-777-8889	1-503-777-8889	ABC COMPANY	1 TEST PLAZA, PORTLAND, OR	BL
1-415-541-0500	1-510-444-1212	ZYZ INC.	8 WAY, SAN FRANCISCO, CA	T

Fig. 22

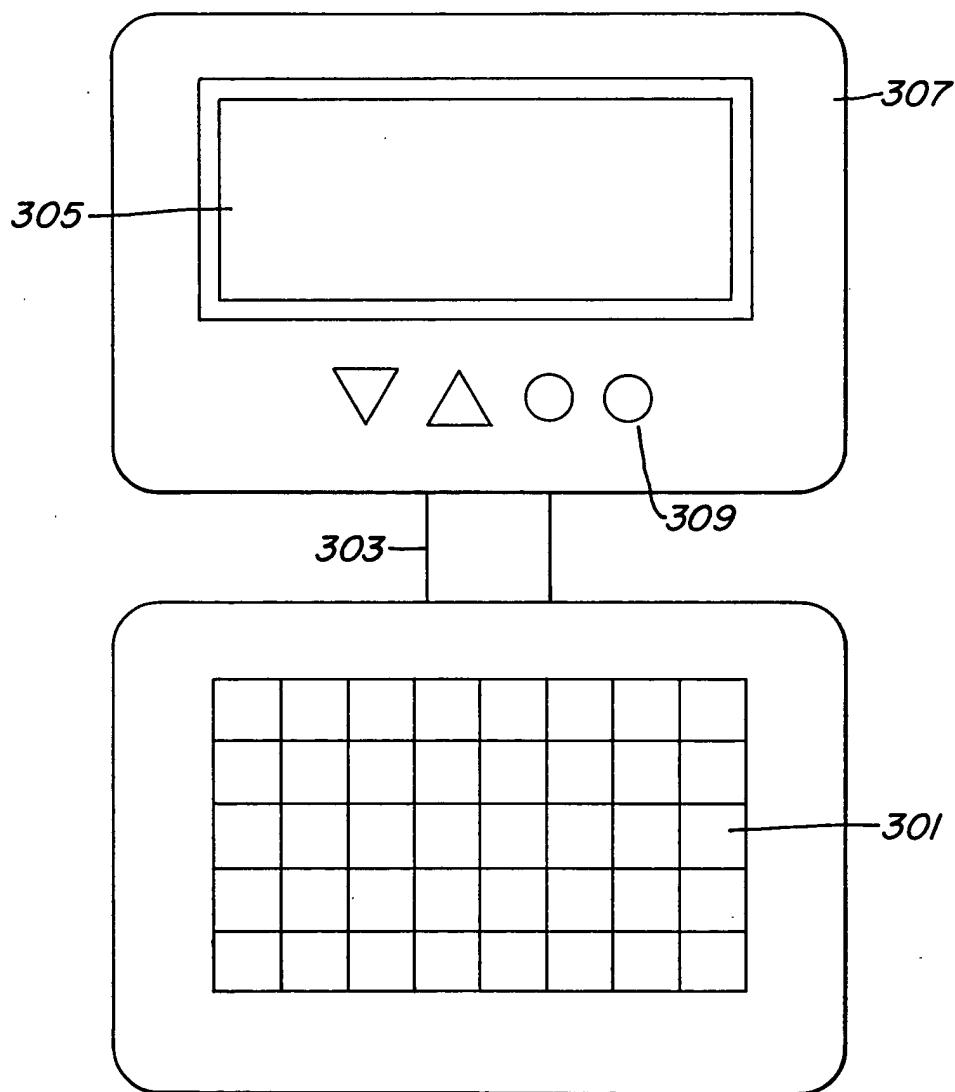


Fig. 23

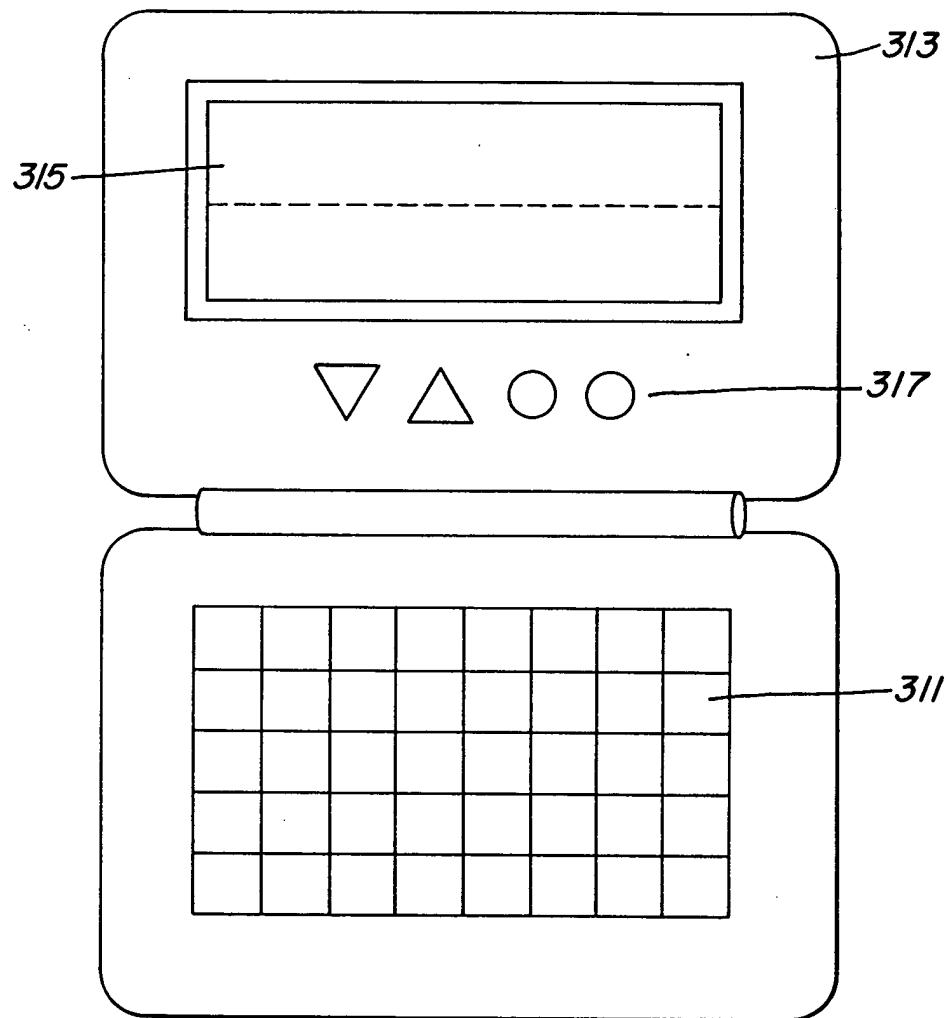


Fig. 24

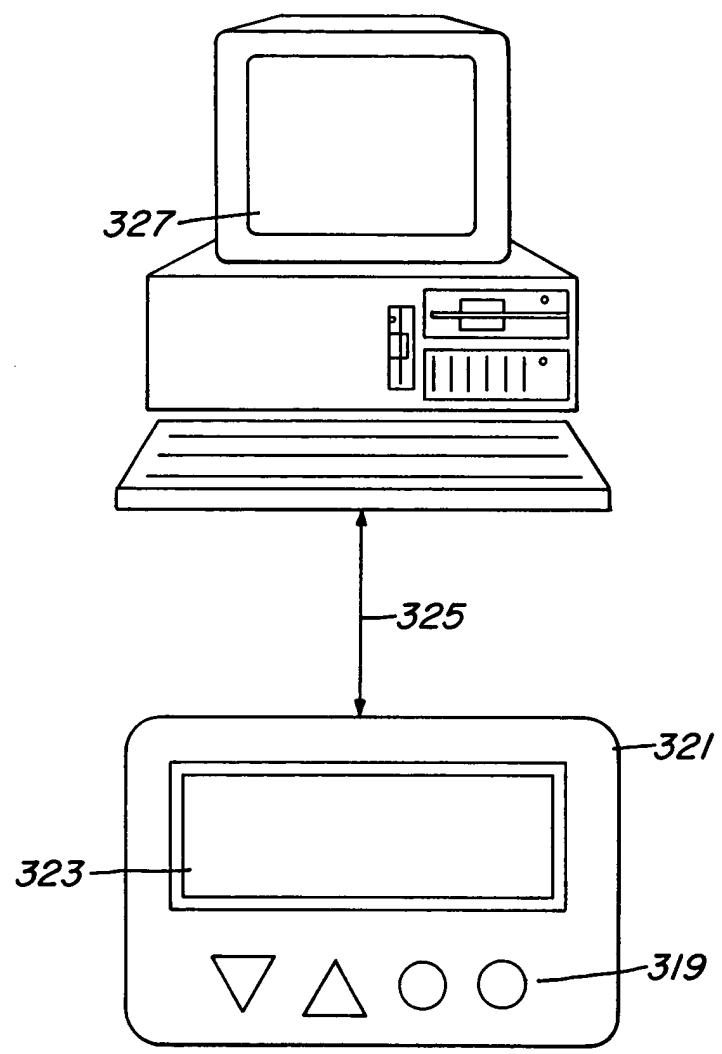


Fig. 25

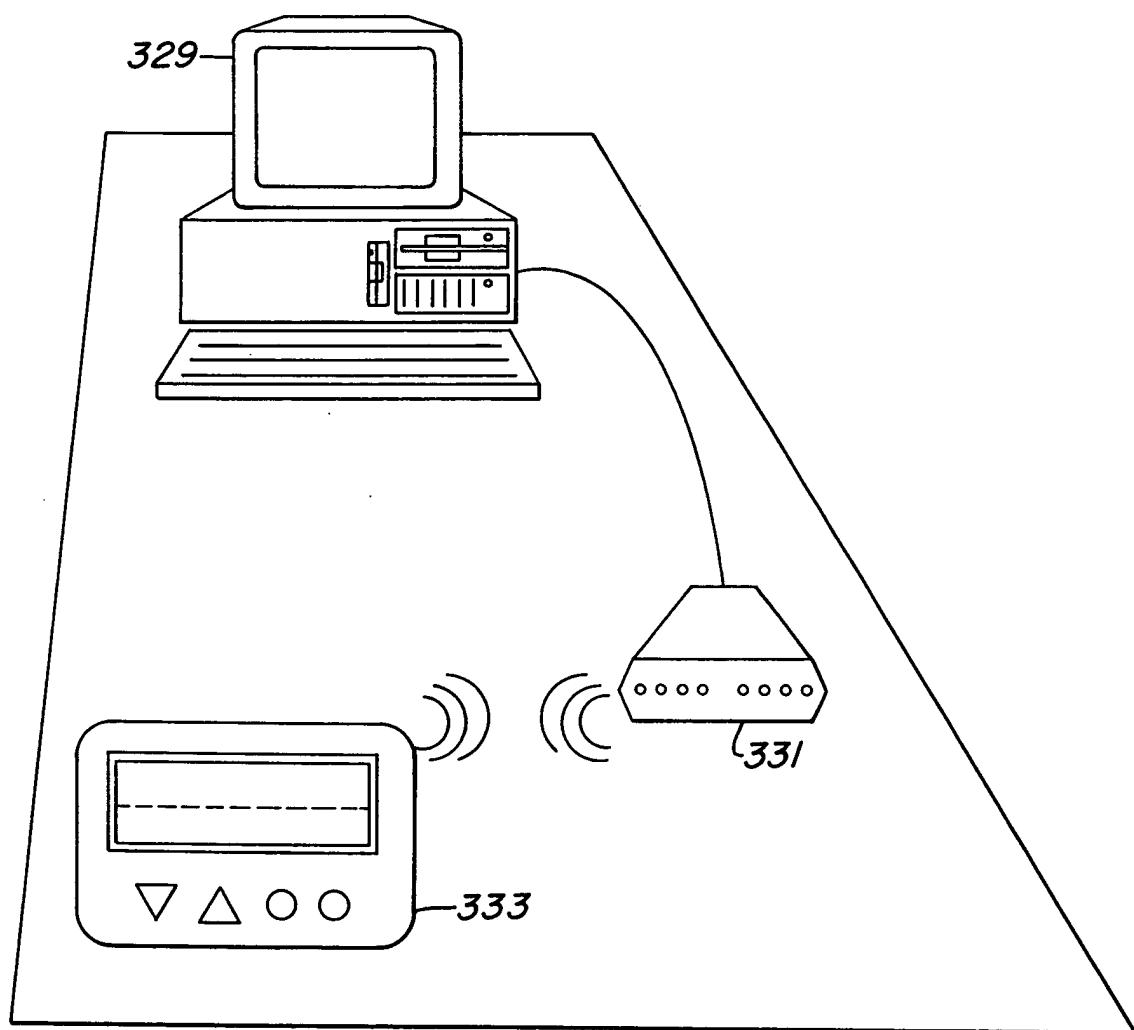


Fig. 26

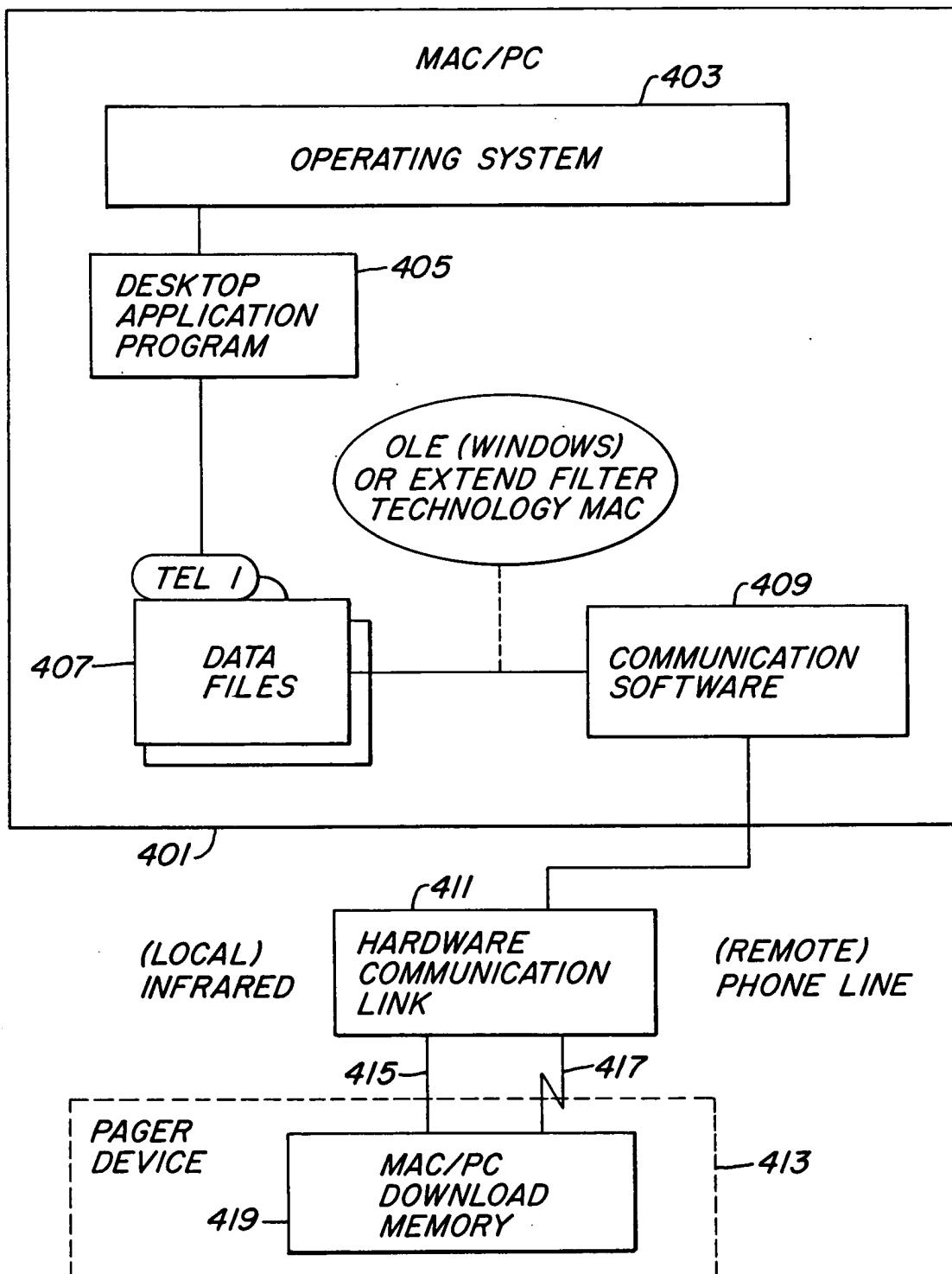


Fig. 27

421)

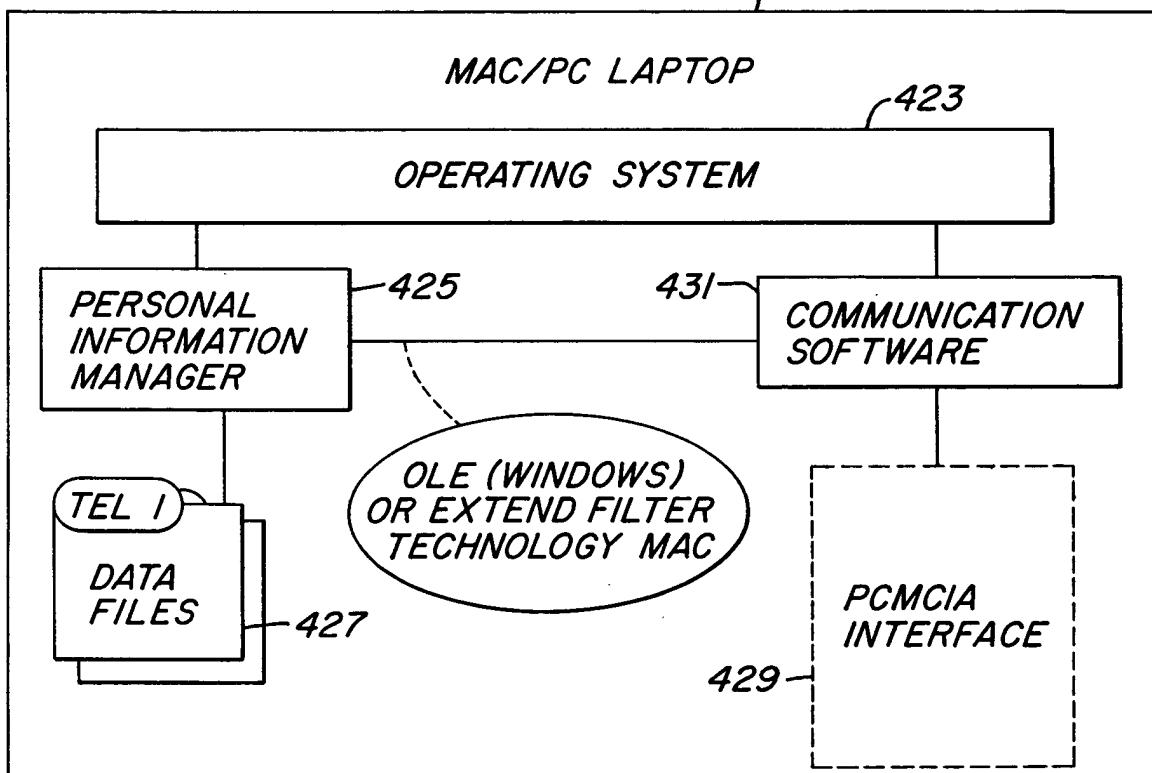
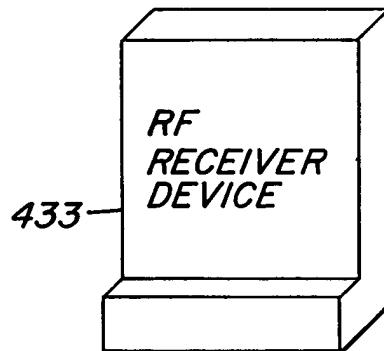


Fig. 28



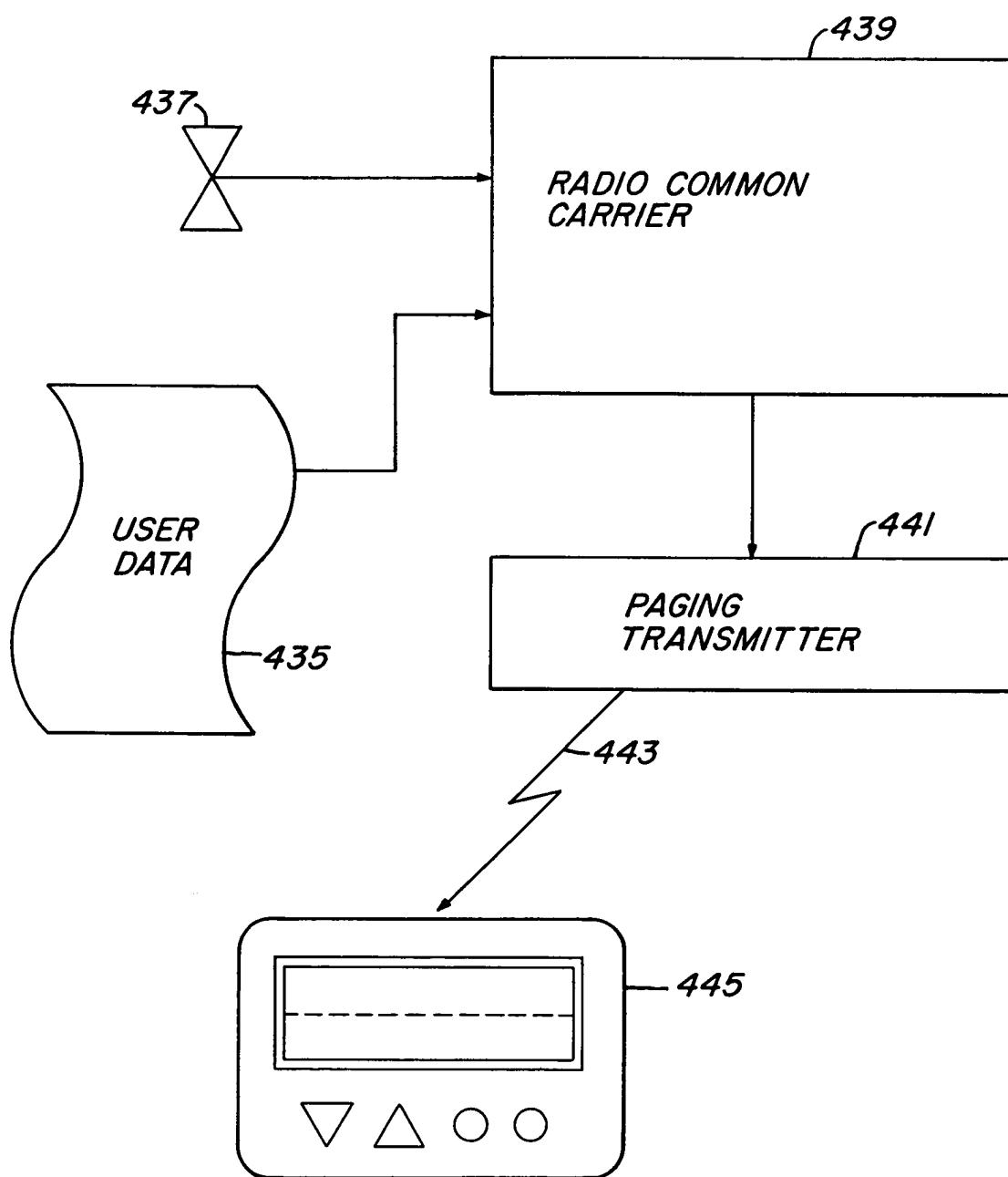


Fig. 29

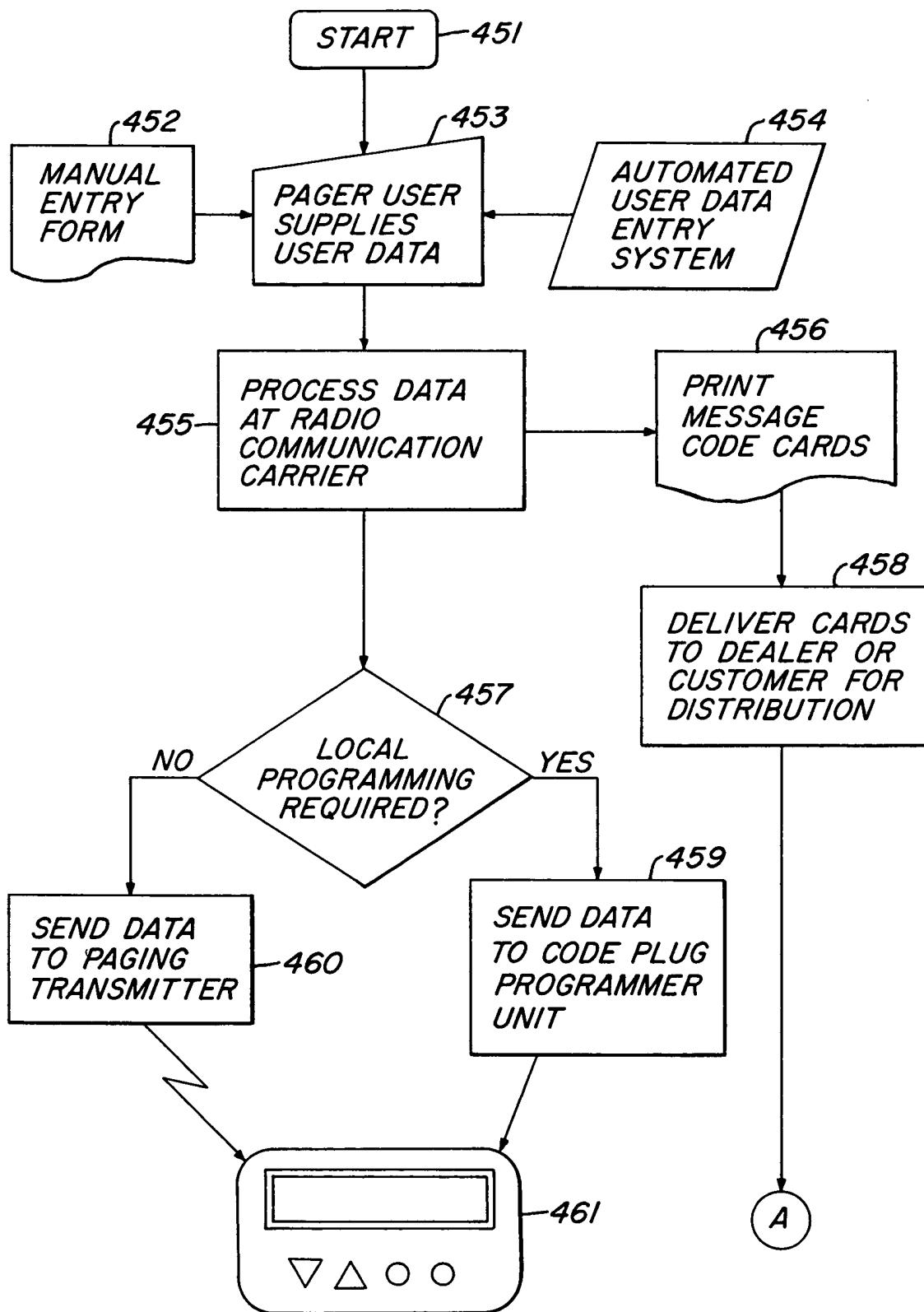


Fig. 30

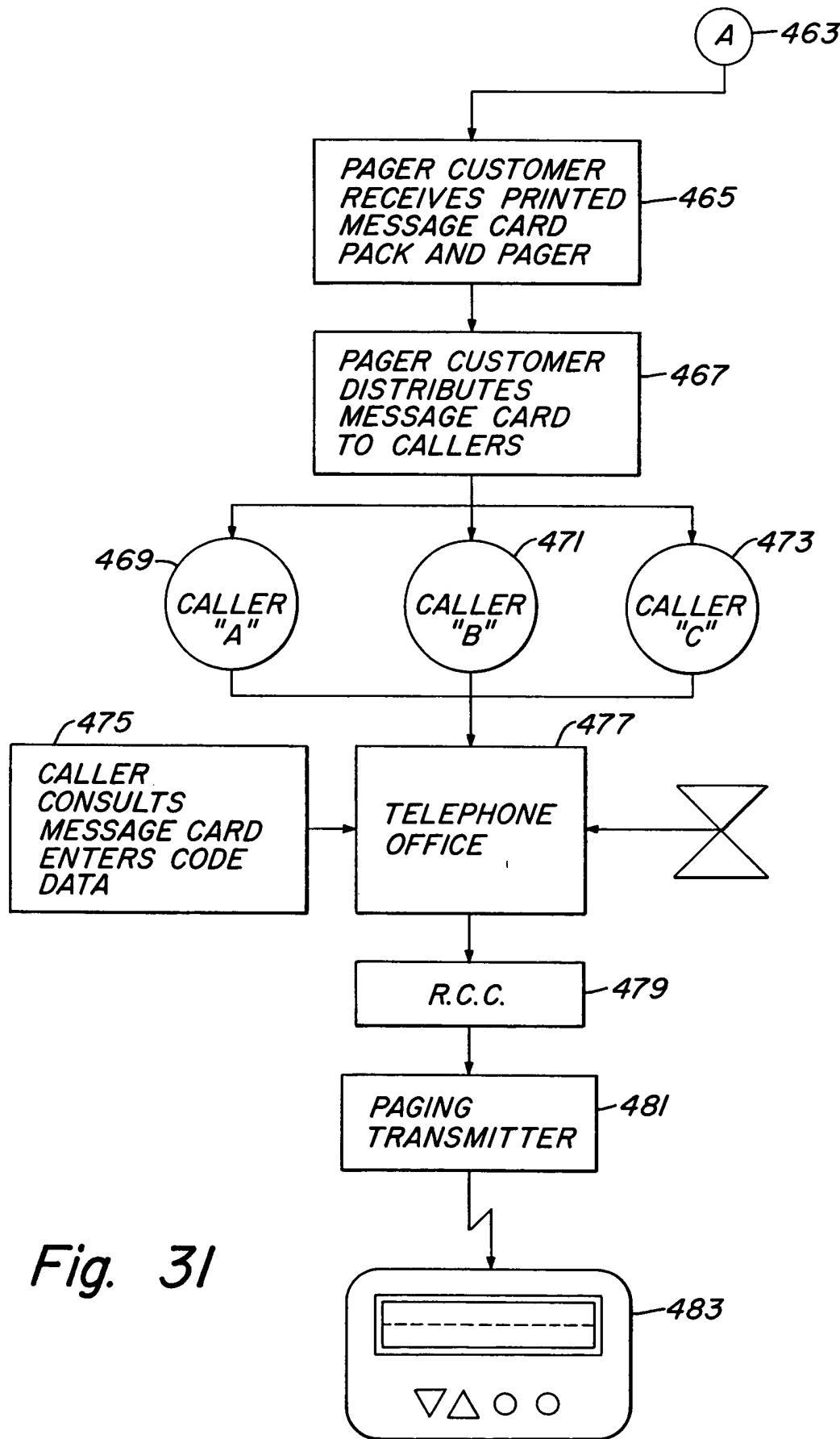


Fig. 31

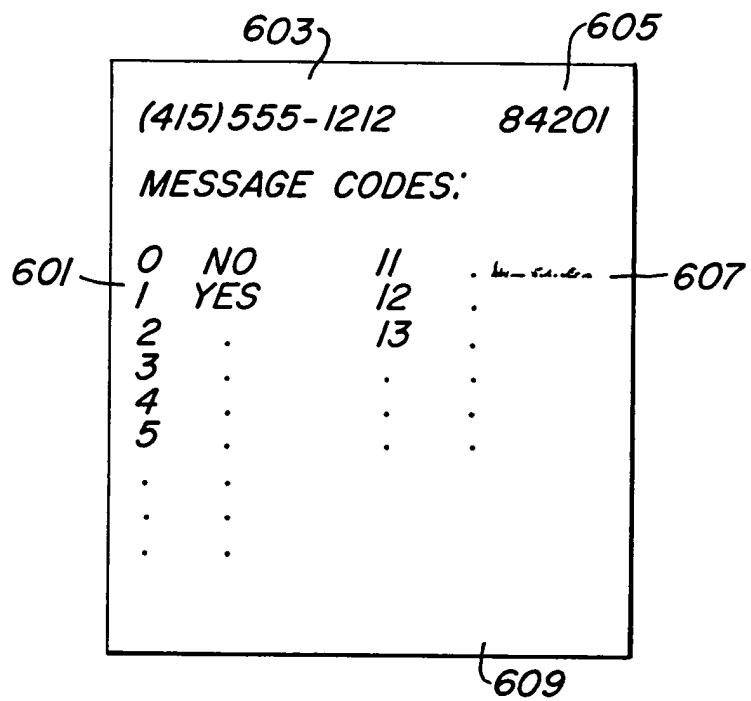


Fig. 32

MESSAGE CODE	(PLEASE PRINT)
11	P I C K U P T H E K I D S
12	
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.	.
.	.
.	.
PHONE DATA	NAME DATA
6/3 5 5 5 1 2 1 2	JOHN SMITH
5 5 5 1 3 1 3	JOHN SMITH-FAX
.	.
.	.
.	.
.	.

Fig. 33